

Washington State Speed Report

SECOND QUARTER OF CALENDAR YEAR 2003



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE

DEPARTMENT OF TRANSPORTATION

SECOND QUARTER SPEED REPORT FOR CALENDAR YEAR 2003

STRATEGIC PLANNING and PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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APRIL 1st through JUNE 30th 2003

TABLE OF CONTENTS

<u>EXECUTIVE SUMMARY</u>	1
<u>TOP TEN LIST</u>	2
<u>SITE SUMMARY</u>	3
<u>DETAILED SUMMARY</u>	4 - 6
<u>GRAPH – VEHICLES OBSERVED & OVERSPEED 2003 2nd QUARTER</u>	7
<u>GRAPH – AVERAGE SPEEDS & 85TH PERCENTILE 2003 2nd QUARTER</u>	8
<u>SPEED REPORT BACKGROUND</u>	9
<u>SPEED SITE DESCRIPTION</u>	10 - 11
<u>SITE MAP—STATEWIDE</u>	12
<u>SITE MAP—PUGET SOUND ENLARGEMENT</u>	13
<u>SPEED SITE SLOWDOWNS</u>	14 - 15
<u>SITE DATA</u>	16 - 63
<u>GLOSSARY</u>	64

EXECUTIVE SUMMARY

This report is based upon the speed data collected for the Second quarter (April 1st through June 30th) of calendar year 2003.

As a whole the speed trends within the state are remaining relatively consistent, although, the majority of drivers are NOT obeying the posted speed limits. The exceptions to this were recorded at Permanent Traffic Recorders (PTR) on highways with a posted speed of 65mph. The average speed trend for all state highways is at or slightly below the posted speed limit. While the 85th percentile for all state highways is averaging 4-8 MPH above the posted speed limit. (Please see chart "Detailed Summary").

There were several sites that show vehicles traveling in excess of 100 miles per hour, which was from 1 vehicle to as many as 26 vehicles in the three-day sampling. Of the top sites in the 100+ mph club, six (6) were rural sites and five (5) were urban. (There was a tie for 8th place). Permanent Traffic Recorder site FED#73 PTR S825, Issaquah, I-90, mile post 14.65 had 26 vehicles observed within the 72 hours collected in excess of 100 miles-per-hour, which put this site at the top of the 100+MPH Club for this quarter. (See Top Ten List chart)

A safety concern that this report brings out is the ever-increasing volume of vehicles exceeding posted speed limits, based on this sample, as an average, from 59-65% of vehicles observed on 60 & 70 MPH highways are exceeding the posted speed. Individual sites may have a higher percentage of vehicles traveling faster than the posted speed limit. See "Top Ten List" or site data for better details.

For the most part, congestion is not a problem with speed site locations, however some speed site locations are effected by traffic slowdowns. This section of the Speed Report supplies percentages of the total vehicles observed under 40 miles-per-hour. Only PTR speed sites with 3% or greater of the total volume of vehicles observed will be included in this report. At most of the PTR speed site locations slowing of traffic was at a minimum (less than 1%)however, four speed site locations had slowdowns greater than 3% of the total vehicles, which can be attributed to traffic volumes and or site logistics (See "Speed Site Slowdowns").

Monthly corridor speed / slowdown studies for Permanent Traffic Recorders along I-5, I-82, I-90, I-405, SR 002, SR 012 and SR 097 are available from the Transportation Data Office by contacting the Automated Data Collection Section at 360-570-2392 or E-mailing tdoadc@wsdot.wa.gov

CALENDAR YEAR 2003
2ND QUARTER TOP TEN SITES

COMPRISED FROM ONE 3 DAY SAMPLING PER QUARTER--(TUESDAY THROUGH THURSDAY)
 POSTED SPEED LIMITS ARE REPORTED AS CARS/TRUCKS (70/60)

TOP TEN LIST 100+ MPH CLUB													
RANK / QTR					LOCATION				NUMBER OF VEHICLES OVER 100 MPH				
FUTURE	FUTURE	CURRENT	PAST	FED SITE #	PTR/WIM SITE	SITE NAME	SR #	MILE POST	FUTURE	FUTURE	CURRENT	PAST	FUNC CLS
4TH	3rd	2nd	1st						4TH	3rd	2nd	1st	
		1	6	73	S825	ISSAQUAH	I-90	14.65			26	9	U-5
		2	2	60	S826	PRESTON	I-90	23.54			23	21	R-5
		3	5	35	R081	PASCO COURT ST	I-182	6.34			19	11	U-5
		4	1	58	R001	MARYSVILLE	I-5	207.76			18	23	R-5
		5	8	64	R019	GRANDMOUND	I-5	86.32			17	6	R-5
		6	9	5	R060	LACEY	I-5	111.01			16	4	U-5
		7	4	67	S837	FIFE	I-5	13.68			15	14	U-5
		8	3	64	R045	WOODLAND	I-5	20.14			14	15	R-5
		8	7	66	R034	TACOMA 48TH ST	I-5	131.18			14	7	U-5
		9	NA	74	R055	MOSES LAKE	I-90	180.33			9	NA	R-5
		10	NA	75	R014	TYLER/FISHTRAP	I-90	254.23			6	NA	R-5

TOP TEN LIST OVER POSTED SPEED LIMIT														
RANK / QTR					LOCATION				% OVER POSTED SPEED					
FUTURE	FUTURE	CURRENT	PAST	FED SITE #	PTR/WIM SITE #	SITE NAME	SR #	MILE POST	FUTURE	FUTURE	CURRENT	PAST	POSTED SPEED	FUNC CLS
4TH	3rd	2nd	1st						4th	3rd	2nd	1st		
		1	2	5	R060	LACEY	I-5	111.01			84.2%	81.5%	60/60	U-5
		2	1	73	S825	ISSAQUAH	I-90	14.65			77.9%	82.2%	60/60	U-5
		3	6	64	R045	WOODLAND	I-5	20.14			75.5%	71.0%	70/60	R-5
		4	4	63	R050	SILVERDALE	SR-003	44.33			74.9%	75.7%	60/60	U-1
		5	10	74	R055	MOSES LAKE	I-90	180.33			74.7%	65.8%	70/60	R-5
		6	5	59	P10	RITZVILLE#1	I-90	218.83			73.6%	71.3%	70/60	R-5
		7	15	36	R051	MILL PLAIN	I-205	28.84			72.6%	62.0%	60/60	U-5
		8	3	89	P7C	RITZVILLE#2	SR-395	93.01			71.5%	81.3%	70/60	R-1
		9	8	65	R019	GRANDMOUND	I-5	86.32			70.5%	70.0%	70/60	R-5
		10	NR	70	P1	EVERETT	I-5	185.35			67.4%	NR	60/60	U-5
		11	NR	41	P-11	PATEROS	SR-097	250.35			67.2%	NR	60/60	R-1
		12	11	58	R001	MARYSVILLE	I-5	207.76			65.6%	64.8%	70/60	R-5

TOP TEN LIST AVERAGE SPEED						LOCATION			AVERAGE SPEED				
RANK / QTR					PTR/WIM SITE #	SITE NAME	SR #	MILE POST					POSTED SPEED LIMIT
FUTURE	FUTURE	CURRENT	PAST	FED SITE #					FUTURE	FUTURE	CURRENT	PAST	
4TH	3rd	2nd	1ST						4TH	3rd	2nd	1st	
		1	3	5	R060	LACEY	I-5	111.01			64.1	63.7	60/60
		2	5	36	R051	MILL PLAIN	I-205	28.84			63.1	61.5	60/60
		2	1	73	S825	ISSAQUAH	I-90	14.65			63.1	64.0	60/60
		3	2	63	R050	SILVERDALE	SR-003	44.33			62.7	63.7	60/60
		4	NR	41	P-11	PATEROS	SR-097	250.35			61.4	NR	60/60
		5	9	25	R020	OTHELLO EAST	SR-17	30.37			60.9	60.5	60/60
		6	10	70	P1	EVERETT	I-5	184.5			60.9	60.3	60/60
		7	NR	66	R034	TACOMA 48TH ST	I-5	131.18			60.0	NR	60/60
		8	NR	61	P-29	YAKIMA	I-82	34.02			60.0	NR	60/60
		9	NR	88	R063	LOON LAKE	SR 395	190.29			59.6	NR	60/60
		10	NR	84	P-01	CASHMERE	SR-002	113.1			59.5	NR	60/60
		1	1	60	S826	PRESTON	I-90	14.65			71.1	70.7	70/60
		2	7	75	R014	TYLER/FISHTRAP	I-90	254.23			70.3	69.3	70/60
		3	3	64	R045	WOODLAND	I-5	20.14			70.1	69.6	70/60
		4	NR	74	R055	MOSES LAKE	I-90	180.33			70.0	NR	70/60
		5	6	47	R061	ELTOPIA	SR-395	38.21			69.7	69.4	70/60
		6	4	58	R001	MARYSVILLE	I-5	207.76			69.7	69.6	70/60
		7	5	65	R019	GRANDMOUND	I-5	86.32			69.5	69.5	70/60
		8	10	35	R081	PASCO COURT ST	I-182	6.34			69.4	68.4	70/60
		9	9	59	P10	RITZVILLE#1	I-90	218.83			69.3	68.6	70/60
		10	2	89	P7C	RITZVILLE#2	SR-395	93.01			68.9	69.9	70/60

TOP TEN LIST															
85TH PERCENTILE															
LOCATION										85TH PERCENTILE					
RANK / QTR					FED SITE #	PTR/WIM SITE	SITE NAME	SR #	MILE POST	FUTURE	FUTURE	CURRENT	PAST	POSTED SPEED	FUNC CLS
FUTURE	FUTURE	CURRENT	PAST												
4TH	3rd	2nd	1st							4th	3rd	2nd	1st		
		1	1	73	S825	ISSAQUAH	I-90	14.65				69.5	69.5	60/60	U-5
		2	4	38	R051	MILL PLAIN	I-205	28.84				69.4	68.0	60/60	U-5
		3	2	5	R060	LACEY	I-5	111.01				69.4	69.1	60/60	U-5
		4	8	70	P1	EVERETT	I-5	184.5				69.3	67.4	60/60	U-5
		5	3	63	R050	SILVERDALE	SR-003	44.33				69.2	68.1	60/60	U-1
		6	5	66	R034	TACOMA-48TH ST	I-5	131.18				68.1	67.6	60/60	U-5
		7	NR	83	S612	VERNITA BRIDGE	SR 024	43.5				67.7	NR	60/60	R-2
		8	NR	15	R082	EVERETT	I-5	193.29				67.6	NR	60/60	U-5
		9	3	67	S837	FIFE	I-5	13.68				67.3	68.1	60/60	U-5
		10	NR	88	R063	LOON LAKE	SR 395	190.29				67.2	NR	60/60	R-1
		1	1	60	S826	PRESTON	I-90	14.65				77.6	76.9	70/60	R-5
		2	6	75	R014	TYLER/FISHTRAP	I-90	254.23				77.4	75.4	70/60	R-5
		3	2	64	R045	WOODLAND	I-5	20.14				77.1	76.6	70/60	R-5
		4	5	47	R061	ELTOPIA	SR-395	38.21				76.6	75.9	70/60	R-1
		5	3	65	R019	GRANDMOUND	I-5	86.32				76.5	76.3	70/60	R-5
		6	10	74	R055	MOSES LAKE	I-90	180.33				76.4	74.5	70/60	R-5
		7	4	58	R001	MARYSVILLE	I-5	207.76				76.3	76.2	70/60	R-5
		8	9	89	P7C	RITZVILLE#2	SR-395	93.01				75.3	74.8	70/60	R-1
		9	8	59	P10	RITZVILLE#1	I-90	218.83				75.2	74.8	70/60	R-5
		10	7	62	P09	PLYMOUTH	I-82	121.2				75.1	74.9	70/60	R-5

C=CONSTRUCTION
 NR=NOT RANKED IN TOP TEN
 SR= STATE ROUTE
 FUNC CLS= FUNCTIONAL CLASSIFACATION
 R =RURAL
 U= URBAN

SECOND QUARTER 2003 SPEED SITE SUMMARY

In summary, the ***VOLUME of Vehicles Observed / EXCEEDING Posted Speed Limit*** for SECOND Quarter of Calendar Year 2003:

	<u>VOLUME OBSERVED</u>	<u>EXCEEDING</u>	<u>% OVER POSTED SPEED LIMIT</u>
70 MPH Non-interstate highways ==.....	91,438.....	56,347.....	61%
70 MPH Interstate highways ==.....	1,438,226.....	932,967.....	65%
65 MPH Non-Interstate highways ==.....	20,137.....	6,774.....	34%
60 MPH Non-interstate highways ==.....	368,703.....	218,538.....	60%
60 MPH Interstate highways ==.....	3,838,426.....	2,254,573.....	59%

Please see VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2003 SECOND QUARTER GRAPH

In summary, the ***AVERAGE SPEED of Vehicles Observed / 85TH PERCENTILE of Vehicles Observed*** for SECOND Quarter of Calendar Year 2003

	<u>AVERAGE SPEED</u>	<u>85TH PERCENTILE</u>
70 MPH Non-interstate highways ==.....	69 MPH.....	75 MPH
70 MPH Interstate highways ==.....	69 MPH.....	75 MPH
65 MPH Non-interstate highways ==	62 MPH.....	70 MPH
60 MPH Non-interstate highways ==	59 MPH.....	67 MPH
60 MPH Interstate highways ==.....	61 MPH.....	68 MPH

Speeds in this table have been rounded to the next number.

Please see AVERAGE SPEEDS / 85TH PERCENTILE 2003 SECOND QUARTER GRAPH

For individual site data, please contact the Automated Data Collection Section at the Transportation Data Office (360) 570-2392.

DETAILED SUMMARY

The Top Ten List has two groups within two of the four categories (Average Speed and 85th Percentile), one group is for highways with posted speeds of 60 mph and the other is for highways with a posted speed of 70 mph (These are the highways with the greatest volume of vehicles.)

AVERAGE SPEED:

Posted 60 MPH group:

Permanent traffic recorder (PTR) site FED#5, PTR R060, (Lacey), SR I-5, MP 111.01, is at the top of two of the four categories in the Top Ten List. This site ranked 1st in the Average Speed Category, with the average speed at 63.7 mph (3.7 mph over the posted speed limit) and also ranked 1st with highest percentage of vehicles exceeding the posted speed limit, 84.2%. The 85th percentile was 69.4 mph and had 16 vehicles recorded over 100 miles-per-hour in the three-day sampling. (See Top Ten List)

Posted 70 MPH group:

Permanent traffic recorder (PTR) site FED #60 PTR #S826 (Preston), milepost 23.54 on I-90, is at the top of two of the four categories for this group within the Top Ten List. The average speed recorded at this site was 71.1 mph and the 85th Percentile was 77.6 mph (7.6 mph over). This site also ranked 2nd in the over 100+ MPH group, which had 23 vehicles recorded within the three-day sampling, but this site did not rank high enough for the “Over Posted Speed” group. (See Top Ten List)

85th PERCENTILE:

Posted 60 MPH group:

Permanent traffic recorder (PTR) site FED#73, PTR S825, (Issaquah), SR I-90, MP 14.65, is at the top of two of the four categories in the Top Ten List. This site ranked 1st in the 85th Percentile Category, which was 69.5 miles-per-hour (9.5 mph over posted speed limit) and ranked 1st in the 100+ MPH Club of the Top Ten List with 26 vehicles recorded within the three-day sampling. The average speed at this location was 63.1 (3.1 mph over the posted speed). (See Top Ten List)

Posted 70 MPH group:

As mentioned above, the top site for this group is FED #60 PTR #S826 (Preston), milepost 23.54 on I-90. The 85th Percentile is 77.6 mph, which is slightly up from last quarter; this may be due to seasonal conditions for this quarter.

DETAILED SUMMARY CON'T:

In comparing the second quarters from Calendar years 2001 and 2002 to this quarter of 2003. The average speeds have steadily increased to or slightly below the posted speed limit. The 85th percentile has stayed above the posted speed limit during all compared quarters, which seems to have leveled off in the last two years. (See chart below)

On highways with the posted speed of 60 mph and 70 mph, the volume of vehicles observed over the posted speed limit, have remained relatively at 42% to 65% of the total vehicles observed. (See chart below)

<u>2nd QUARTER 2003 COMPARED TO 2nd QUARTER 2002 & 2001</u>												
	<u>AVG SPEED</u>			<u>85TH PERCENTILE</u>			<u>VEH OBSERVED</u>			<u>EXCEEDING THE POSTED SPEED</u>		
	2001	2002	2003	2001	2002	2003	2001	2,002	2,003	2001	2002	2003
<u>60 MPH</u>	58.3	61.1	60.6	66.9	68.2	68.2	3,083,006	4,057,567	3,838,426	51.2%	62.3%	58.7%
<u>INTERSTATE</u>	MPH	MPH	MPH	MPH	MPH	MPH						
<u>60 MPH NON-</u>	57.8	60.2	59.4	66.5	68.2	67.1	238,089	312,499	368,703	58.5%	63.9%	59.3%
<u>INTERSTATE</u>	MPH	MPH	MPH	MPH	MPH	MPH						
<u>65 MPH</u>	59.8	61.4	61.9	68.5	69.2	69.9	16,074	41,788	20,137	29.1%	28.8%	33.6%
	MPH	MPH	MPH	MPH	MPH	MPH						
<u>70 MPH</u>	67.3	68.5	68.9	74.7	75.2	75.5	1,118,835	1,365,929	1,438,226	43.1%	64.7%	64.9%
<u>INTERSTATE</u>	MPH	MPH	MPH	MPH	MPH	MPH						
<u>70 MPH NON-</u>	68.0	68.5	68.7	74.8	75.1	75.4	73,194	88,174	91,438	42.1%	67.0%	61.6%
<u>INTERSTATE</u>	MPH	MPH	MPH	MPH	MPH	MPH						

The average speed recorded for this quarter, on all highways, is at or slightly below the posted speed limits.

The 85th percentiles for this quarter are above the posted speed on all highways

A safety concern that this report brings out is the ever-increasing volume of vehicles exceeding posted speed limits, based on this sample anywhere from 58-65% of vehicles observed on 60 & 70 MPH highways are exceeding the posted speed.

DETAILED SUMMARY CON'T:

SPEED SITE SLOWDOWNS

For the most part, congestion is not a problem with speed site locations, however some speed site locations are effected by traffic slowdowns. This section of the Speed Report supplies percentages of the total vehicles observed under 40 miles-per-hour. Only PTR speed sites with 3% or greater of the total volume of vehicles observed will be included in this section of the report. At most of the PTR speed site locations, slowing of traffic was at a minimum (less than 1%). Four speed site locations had slowdowns greater than 3% of the total vehicles observed in this quarters sampling: FED# 15 PTR R082 (Everett/Pacific), FED# 69 PTR P3N&S (Seattle 185th St), FED# 70 PTR P1N&S (Everett) and FED# 83 PTR S612 (Vernita Bridge). Slowdowns occurring at these locations are attributed to normal traffic flow site conditions; the three sites located on the I-5 corridor are attributed to the higher volume of traffic in these locations (higher volume of traffic means lower speeds occur). The site FED#83 PTR S612 traffic slowing is due to the site logistics. (See “Speed Site Slowdowns” for individual site information)

Corridor speed/congestion monthly studies for Permanent Traffic Recorders along I-5, I-82, I-90, I-405, SR 002, SR 012 and SR 097 are available from the Transportation Data Office by contacting the Automated Data Collection Section at 360-570-2392 or E-mailing tdoadc@wsdot.wa.gov

VEHICLES OBSERVED / EXCEEDING POSTED SPEED LIMIT 2003 SECOND QUARTER

70 MPH NON-INTERSTATE

VEHICLES OBSERVED

EXCEEDING POSTED SPEED LIMIT

70 MPH INTERSTATE

VEHICLES OBSERVED

EXCEEDING POSTED SPEED LIMIT

65 MPH NON-INTERSTATE

VEHICLES OBSERVED

EXCEEDING POSTED SPEED LIMIT

60 MPH NON-INTERSTATE

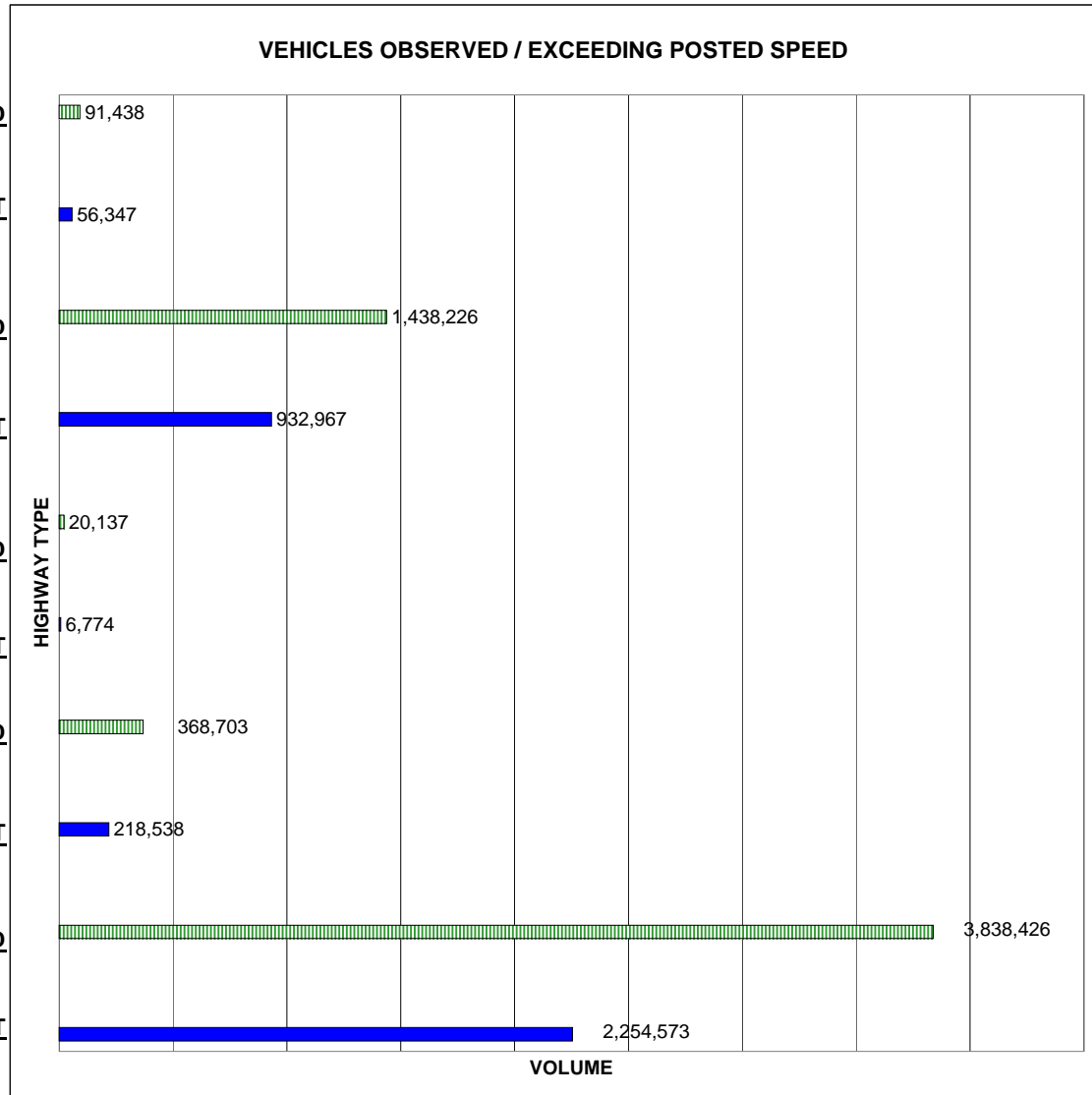
VEHICLES OBSERVED

EXCEEDING POSTED SPEED LIMIT

60 MPH INTERSTATE

VEHICLES OBSERVED

EXCEEDING POSTED SPEED LIMIT



85TH PERCENTILE / AVERAGE SPEEDS 2003 SECOND QUARTER

70 MPH NON-INTERSTATE
85TH PERCENTILE

AVERAGE SPEED

70 MPH INTERSTATE
85TH PERCENTILE

AVERAGE SPEED

65 MPH NON-INTERSTATE
85TH PERCENTILE

AVERAGE SPEED

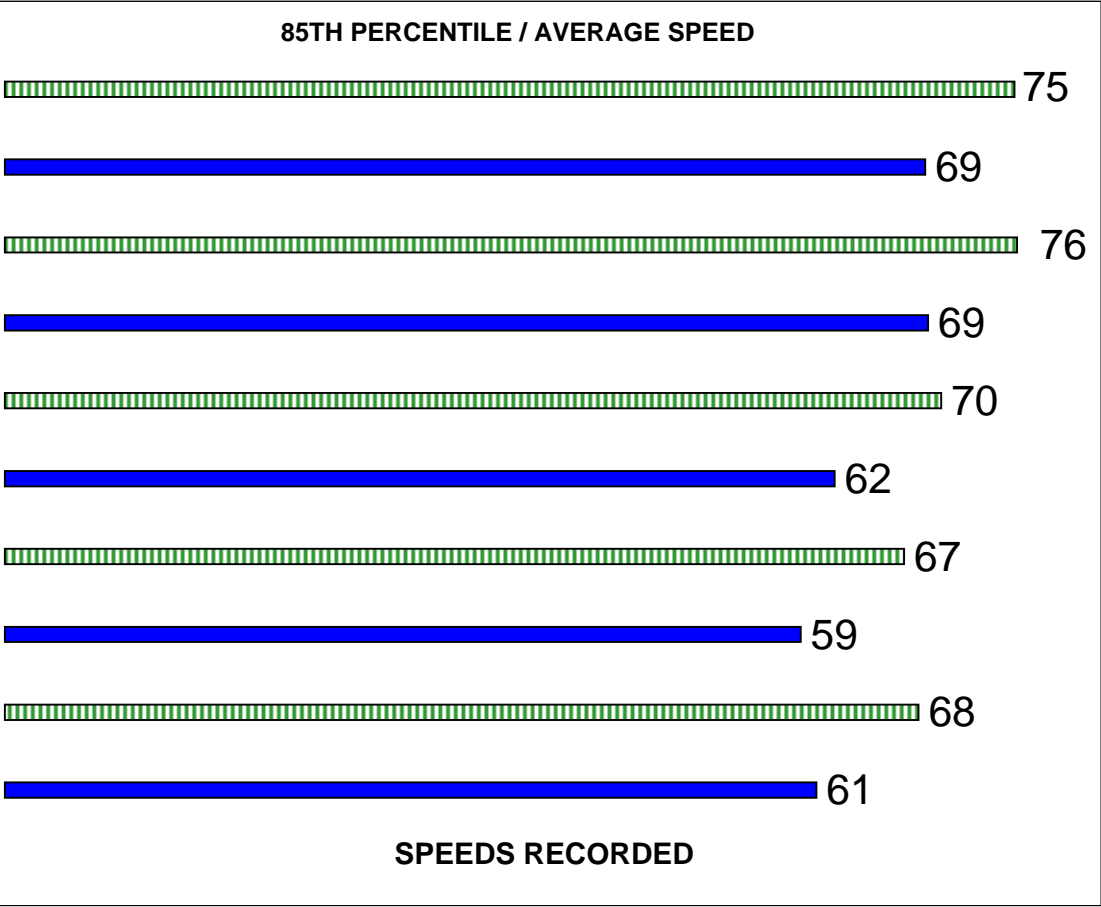
60 MPH NON-INTERSTATE
85TH PERCENTILE

AVERAGE SPEED

60 MPH INTERSTATE
85TH PERCENTILE

AVERAGE SPEED

HIGHWAY TYPE



Speed Report Background

The Annual and Quarterly Speed Monitoring Program is administered by the Transportation Data Office of the Washington State Department of Transportation (WSDOT), in co-operation with the U. S. Department of Transportation (USDOT), Federal Highway Administration (FHWA).

Prior to the enactment of the Federally mandated National Maximum Speed Limit (NMSL), the purpose of the Speed Monitoring program was to provide reliable speed data for the purpose of evaluating speed trends to assist in highway design within the state. After the NMSL was instituted in 1974, states were required to have speed monitoring programs which determined if the motorists, within the state, were in compliance with the 55 mile per hour speed limits set by the NMSL.

In November 1995, the “National Highway Designation Act”, was enacted which resulted in the repeal of the NMSL. At that time, Washington State was no longer required to produce certification of speed limit enforcement. Even so, the program continued under the same format for several years.

Now the Annual/Quarterly Speed Monitoring Program is primarily intended to provide reliable data to be included in an annual report to be used in highway design, speed trend analysis, and collision analysis (as it relates to speeds).

Currently, there are 49 sites being monitored on Washington State highways with posted speeds of 55 miles per hour or greater. Monitoring is conducted on a quarterly and annual basis, the calendar year is comprised from January 1st through December 31st; each quarter of the calendar year is represented in four intervals of three months each. The data is collected in 72 continuous hours (3 days) of mid-week sampling sessions per quarter in order to measure seasonal variations. The data is collected in five mile per hour increments. Annual and quarterly speed data is collected with permanent traffic recorders using Phoenix Traffic Counters (Diamond Traffic Product) and 1060 Weigh-In-Motion Collectors (International Roadway Dynamics (IRD)). In the report, Diamond units are referred to as Permanent Traffic Recorders (PTR) sites and IRD sites are referred to as Weigh-In-Motion (WIM). A description and location of each site is included within the report.

If there are any questions about this report please direct them to the Supervisor of the Automated Data Collection Section at 360-570-2392 or send an “E”mail to tdoadc@WSDOT.WA.GOV.

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

SPEED SITE INFORMATIONAL REPORT PLANNING AND CAPITAL PROGRAM MANAGEMENT TRANSPORTATION DATA OFFICE HIGHWAY USAGE BRANCH

FEDERAL SPEED SITE NUMBER	Permanent Traffic Recorder PTR/WIM Site #	STATE ROUTE	MILE POST	Posted Speed Limit	FC	NHS	LOCATION	Direction	#Lanes	WSDOT REGION
5	<u>PTR-R060</u>	I-5	111.01	60/60	U-5	1	LACEY	North / South	4 - 3	OR
13	<u>PTR-S824</u>	I-405	28.99	60/60	U-5	1	BOTHELL	North / South	2 - 2	NWR
15	<u>PTR-R082</u>	I-5	193.29	60/60	U-5	1	EVERETT/PACIFIC	North / South	3 - 3	NWR
18	NO LONGER REPORTED									
21	<u>PTR-R048</u>	I-82	24.83	70/60	R-5	1	SELAH	Westbound	2	SCR
22	<u>PTR-R037</u>	SR-20	191.90	60/60	R-2	6	WINTHROP	East / West	3 - 3	NCR
23	NO LONGER REPORTED									
25	<u>PTR-R020</u>	SR-17	30.37	60/60	R-1	6	OTHELLO EAST	North / South	1 - 1	NCR
26	NO LONGER REPORTED									
34	<u>PTR-R036</u>	I-90	285.24	60/60	U-5	1	SPOKANE SPRAGUE AVE.	East / West	3 - 3	ER
35	<u>PTR-R081</u>	I-182	6.34	70/60	U-5	1	PASCO/SR 182	East / West	3 - 3	SCR
36	<u>PTR-R051</u>	I-205	28.84	60/60	U-5	1	MILL PLAIN	Southbound	3	SWR
40	<u>WIM-P02</u>	SR-2	179.10	65/60	R-1	5	COULEE CITY	East / West	1 - 1	NCR
41	<u>WIM-P11</u>	SR-97	250.35	60/60	R-1	5	PATEROS	North / South	1 - 1	NCR
43	<u>PTR-R041</u>	SR-97	13.41	60/60	R-1	5	GOLDENDALE	North / South	2 - 2	SWR
44	<u>PTR-R075</u>	SR-12	77.78	55/55	R-1	5	SALKUM	East / West	1 - 1	SWR
47	<u>PTR-R061</u>	SR-395	36.24	70/60	R-1	2	ELTOPIA	North / South	2 - 2	SCR
48	<u>WIM-P28</u>	SR-2	301.40	60/60	R-1	2	CHATTAROY	East / West	2 - 2	ER
49	<u>WIM-P15</u>	SR-195	87.70	60/60	R-1	5	SPANGLE	North / South	2 - 2	ER
56	<u>WIM-P17</u>	SR-221	13.10	65/60	R-2	6	PROSSER	North / South	1 - 1	SCR
57	<u>WIM-B04</u>	I-90	82.70	70/60	R-5	1	CLE ELUM	East / West	2 - 2	SCR
58	<u>PTR-R001</u>	I-5	207.76	70/60	R-5	1	MARYSVILLE	North / South	3 - 3	NWR
59	<u>WIM-P10</u>	I-90	218.83	70/60	R-5	1	RITZVILLE	East / West	2 - 2	ER
60	<u>PTR-S826</u>	I-90	23.54	70/60	R-5	1	PRESTON	East / West	4 - 3	NWR
61	<u>WIM-P29</u>	I-82	34.02	60/60	U-5	1	YAKIMA	East / West	2 - 2	SCR
62	<u>WIM-P09</u>	I-82	121.20	70/60	R-5	1	PLYMOUTH	East / West	2 - 2	SCR
63	<u>PTR-R050</u>	SR-3	44.33	60/60	U-1	4	SILVERDALE	North / South	2 - 2	OR
64	<u>PTR-R045</u>	I-5	20.14	70/60	R-5	1	WOODLAND	North / South	3 - 3	SWR
65	<u>PTR-R019</u>	I-5	86.32	70/60	R-5	1	GRAND MOUND	North / South	2 - 2	OR
66	<u>PTR-R034</u>	I-5	131.18	60/60	U-5	1	48th St. TACOMA	North / South	4 - 4	OR

SITE NUMBER	PTR/WIM Site #	STATE ROUTE	MILE POST	Speed Limit	FC	NHS	LOCATION	Direction	#Lanes	WSDOT REGION
67	<u>PTR-S837</u>	I-5	136.80	60/60	U-5	1	FIFE	North / South	4 - 4	OR
68	<u>PTR-S809</u>	I-5	148.07	60/60	U-5	1	MIDWAY	Southbound	4	NWR
69	<u>WIM-P3N</u>	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Northbound	4	NWR
69	<u>WIM-P3S</u>	I-5	176.72	60/60	U-5	1	SEATTLE NE 185th Street	Southbound	4	NWR
70	<u>WIM-P1N</u>	I-5	184.48	60/60	U-5	1	EVERETT	Northbound	4	NWR
70	<u>WIM-P1S</u>	I-5	185.35	60/60	U-5	1	EVERETT	Southbound	4	NWR
71	<u>WIM-P04</u>	I-5	261.33	70/60	R-5	1	FERNDAL	North / South	4 - 4	NWR
72	<u>WIM-P08</u>	I-82	48.50	70/60	R-5	1	BUENA	East / West	2 - 2	SCR
73	<u>PTR-S825</u>	I-90	14.65	60/60	U-5	1	ISSAQUAH	East / West	4 - 4	NWR
74	<u>PTR-R055</u>	I-90	180.33	70/60	R-5	1	MOSES LAKE	East / West	2 - 2	SCR
75	<u>PTR-R014</u>	I-90	254.23	70/60	R-5	1	TYLER/FISHTRAP	East / West	2 - 2	ER
76	<u>WIM-P24</u>	I-90	298.40	70/60	R-5	1	STATELINE	East / West	2 - 2	ER
77	<u>WIM-B03</u>	SR-395	27.20	70/60	R-1	2	PASCO SR 395	North / South	2 - 2	SCR
78	NO LONGER REPORTED									
79	NO LONGER REPORTED									
80	<u>PTR-R077</u>	SR-14	102.27	65/60	R-3	6	STONEHENGE	East / West	1 - 1	SWR
81	<u>PTR-R062</u>	SR-240	37.53	55/55	U-1	6	RICHLAND	East / West	1 - 1	SCR
82	<u>PTR-R066</u>	SR-26	43.06	65/60	R-1	6	OTHELLO EAST	East / West	1 - 1	NCR
83	<u>PTR-S612</u>	SR-24	43.50	60/60	R-2	6	VERNITA BRIDGE	East / West	1 - 1	SCR
84	<u>WIM-P01</u>	SR-2	113.10	60/60	R-1	5	CASHMERE	East / West	2 - 2	NCR
85	<u>WIM-P14</u>	SR-195	22.20	60/60	R-1	5	PULLMAN	North / South	1 - 1	ER
86	<u>WIM-P22</u>	SR-97	335.30	60/60	R-1	5	OROVILLE	North / South	1 - 1	NCR
87	OUT OF STUDY AT THIS TIME									
88	<u>PTR-R063</u>	SR 395	190.29	60/60	R-1	2	LOON LAKE	North / South	1 - 1	ER
89	<u>WIM-P7C</u>	SR-395	93.01	70/60	R-1	2	RITZVILLE#2	North / South	2 - 2	ER

PTR = Permanent Traffic Recorder Site

WIM = Weigh-In-Motion Site

SPEED LIMIT= CARS / TRUCKS

FC = **State Functional Classification**
of Speed Sites

R5 or U5 Rural or Urban Interstate

R1 Rural Principal Arterial

R2 or R3 Rural Minor Arterial/Rural Collector

National Highway System Routes

1 - Interstate Route

2 - Congressional High Priority Route

3 - Strategic Highway (STRAHNET)

4 - Major Strategic Highway Connector

5 - Other NHS Routes

6 - Other State Highways

Wa. St. Dept. of Transp. Regions

OR Olympic Region

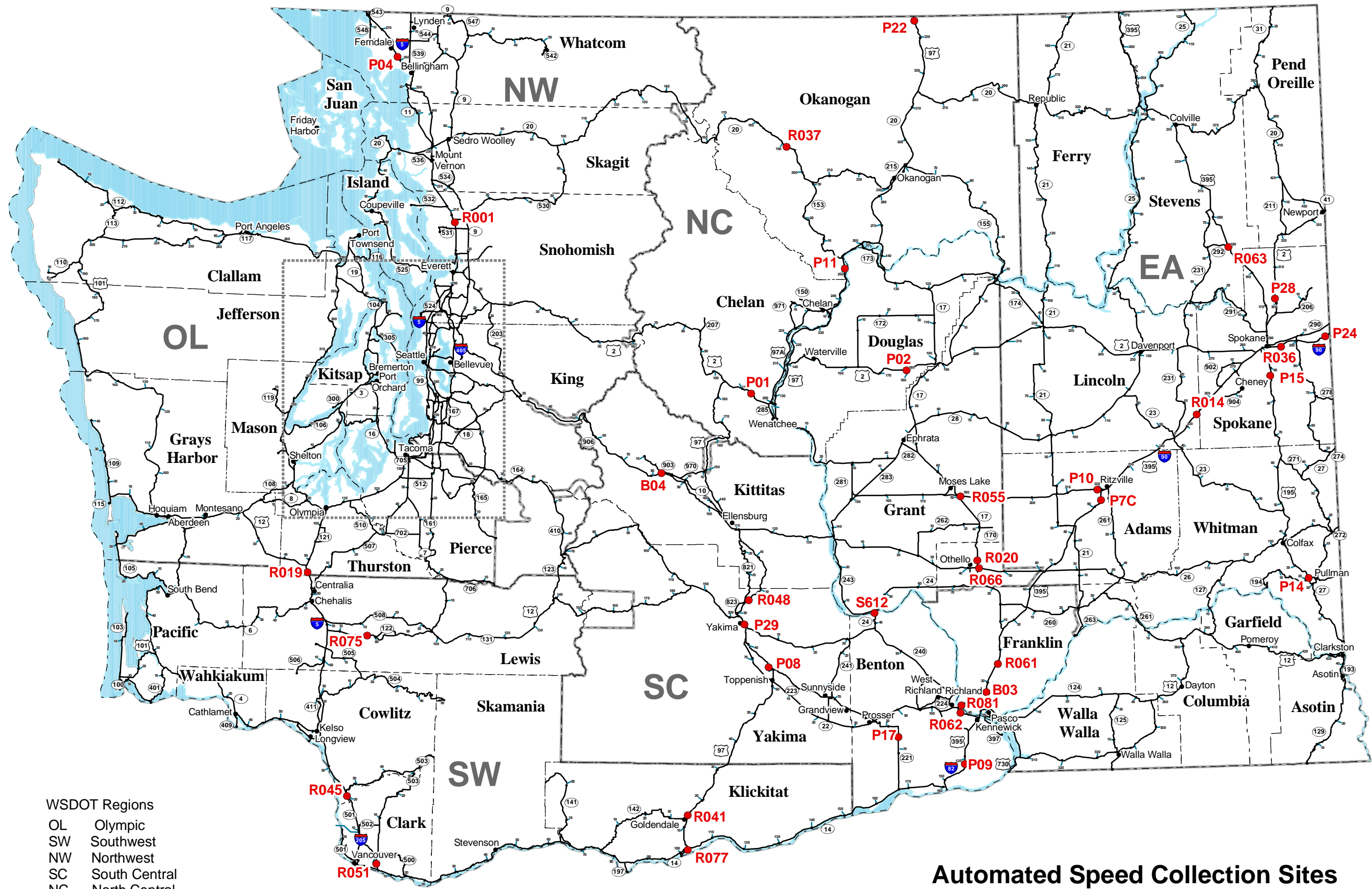
NWR Northwest Region

SWR Southwest Region

NCR North Central Region

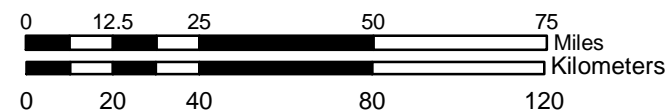
SCR South Central Region

ER Eastern Region



- WSDOT Regions
- OL Olympic
 - SW Southwest
 - NW Northwest
 - SC South Central
 - NC North Central
 - EA Eastern

Washington State Department of Transportation
Transportation Data Office

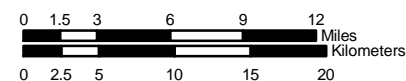


Automated Speed Collection Sites Washington State Highways 2003



Automated Speed Collection Sites Washington State Highways 2003

Washington State Department of Transportation
Transportation Data Office



Northwest Region

Clallam

Snohomish

Jefferson

King

Kitsap

Olympic Region

Mason

Pierce

Thurston

Olympia

Tacoma

Seattle

Bellevue

Port
Townsend

Bremerton

Port
Orchard

Shelton

Everett

R060

R034

S837

S809

S825

S826

P3N

P3S

P1S

P1N

R082

S824

R050

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

SPEED SITE SLOWDOWNS

2nd QUARTER

April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL Vehicles	AVERAGE WEEKDAY		PERCENT OF VEHICLES UNDER 40 MPH				
							2002	2001	2003	2002	2001		
15	PTR R082	I-5 MP-193.29 EVERETT	1	1-Apr-03	60/60 NB	63,580	78,420	78,913	2.50%	1.48%	3.68%		
			2	1-Apr-03	60/60 SB	80,234	83,186	83,213	19.40%	2.07%	10.82%		
			3	2-Apr-03	60/60 NB	78,129			4.70%	4.89%	22.80%		
			4	2-Apr-03	60/60 SB	81,812			10.20%	10.43%	19.44%		
			5	3-Apr-03	60/60 NB	81,205			0.80%	3.56%	14.63%		
			6	3-Apr-03	60/60 SB	82,980			9.60%	11.88%	24.60%		
			TOTAL					467,940			8.10%	5.72%	16.00%

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES OBSERVED	AVERAGE WEEKDAY		PERCENT OF VEHICLES UNDER 40 MPH		
							2002	2001	2003	2002	2001
69	WIM	I-5	1	20-May-03	60/60 NB	97,016	97,421	97,154	10.20%	3.11%	2.57%
	P-3N	MP-176.72	2	20-May-03	60/60 SB	97,640	98,020	96,231	5.80%	7.21%	4.98%
	P-3S	NE 185TH ST SEATTLE	3	21-May-03	60/60 NB	100,714			7.10%	6.03%	2.64%
			4	21-May-03	60/60 SB	100,228			7.80%	3.34%	5.31%
			5	22-May-03	60/60 NB	100,119			9.00%	6.54%	8.01%
			6	22-May-03	60/60 SB	102,428			5.80%	6.95%	6.38%
			TOTAL			598,145			7.60%	5.53%	4.98%

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

SPEED SITE SLOWDOWNS

2nd QUARTER

April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES OBSERVED	AVERAGE WEEKDAY		PERCENT OF VEHICLES UNDER 40 MPH		
							2002	2001	2003	2002	2001
70	WIM	I-5	1	3-Jun-03	60/60 NB	63,989	89,340	88,622	7.40%	6.26%	10.55%
	P1N	P-1N	2	3-Jun-03	60/60 SB	68,800	91,506	90,131	0.60%	6.68%	0.18%
	P1S	MP-184.48	3	4-Jun-03	60/60 NB	63,791			7.60%	12.76%	9.02%
		P-1S	4	4-Jun-03	60/60 SB	69,330			3.20%	0.57%	0.24%
		MP-185.30	5	5-Jun-03	60/60 NB	67,045			17.80%	10.92%	15.33%
		EVERETT	6	5-Jun-03	60/60 SB	72,110			1.90%	3.78%	0.23%
TOTAL						405,065			6.30%	6.83%	5.93%

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES OBSERVED	AVERAGE WEEKDAY		PERCENT OF VEHICLES UNDER 40 MPH		
							2002	2001	2003	2002	2001
83	PTR	SR-24	1	24-Jun-03	60/60 EB	1,668	1,549	1,476	20.90%	21.92%	20.38%
	S612	MP-43.50	2	24-Jun-03	60/60 WB	1,673	1,553	1,486	23.10%	18.92%	29.12%
		VERNITA BRIDGE	3	25-Jun-03	60/60 EB	1,642			11.40%	12.63%	8.18%
			4	25-Jun-03	60/60 WB	1,682			12.60%	13.49%	7.60%
			5	26-Jun-03	60/60 EB	1,764			11.40%	17.24%	21.20%
			6	26-Jun-03	60/60 WB	1,677			11.00%	22.72%	30.25%
TOTAL						10,106			15.10%	17.82%	19.46%

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

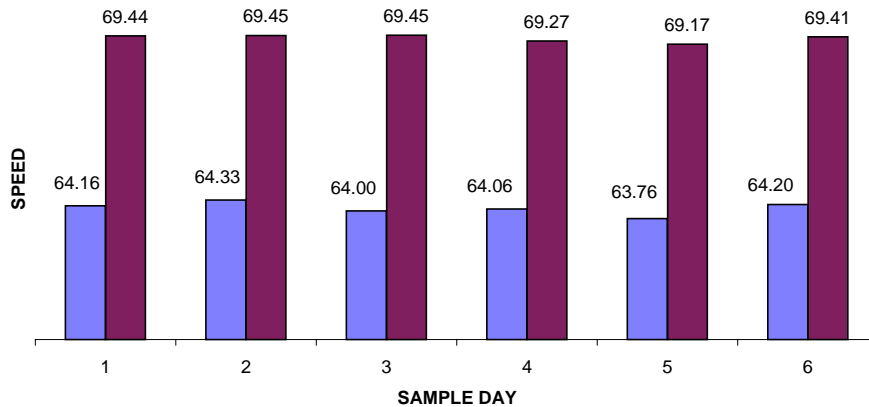
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

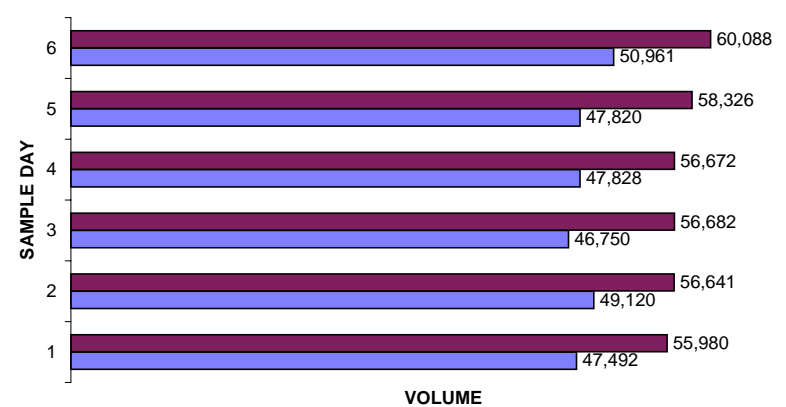
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
5	PTR-R060	I-5 MP-111.01 LACEY	1	17-Jun-03	60/60 NB	47,492	55,980	64.16	1	OR	U-5	69.44	84.8%
			2	17-Jun-03	60/60 SB	49,120	56,641	64.33				69.45	86.7%
			3	18-Jun-03	60/60 NB	46,750	56,682	64.00				69.45	82.5%
			4	18-Jun-03	60/60 SB	47,828	56,672	64.06				69.27	84.4%
			5	19-Jun-03	60/60 NB	47,820	58,326	63.76				69.17	82.0%
			6	19-Jun-03	60/60 SB	50,961	60,088	64.20				69.41	84.8%
			TOTAL					289,971				344,389	64.08

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / EXCEEDING POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

April 1st through June 30th

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys</u>	<u>Region</u>	<u>State Func. Class</u>	<u>85th Pct.</u>
13	PTR	I-405	1	NO DATA	60/60 NB				1	NWR	U-5	
	S824	MP-28.99	2	##	60/60 SB							
		BOTHEL	3	##	60/60 NB							
			4	##	60/60 SB							
			5	##	60/60 NB							
			6	##	60/60 SB							
					<u>TOTAL</u>							

##= SITE UNDER CONSTRUCTION

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

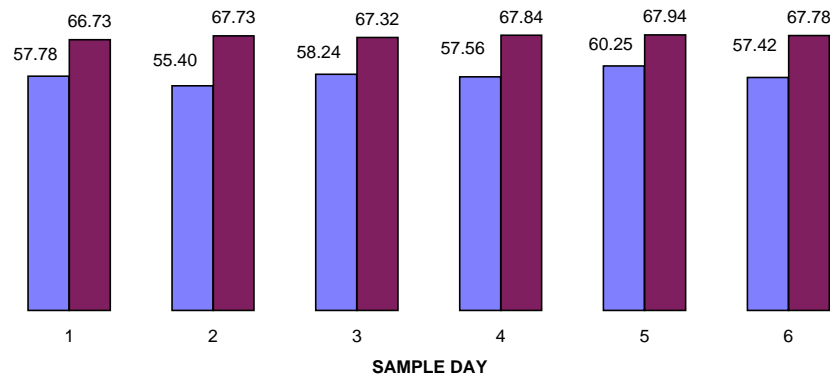
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

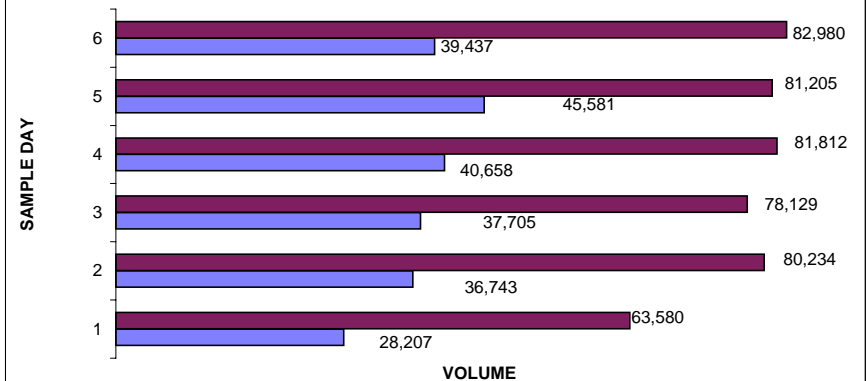
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL Vehicles	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
15	PTR R082	I-5 MP-193.29 EVERETT	1	1-Apr-03	60/60 NB	28,207	63,580	57.78	1	NWR	U-5	66.73	44.4%
			2	1-Apr-03	60/60 SB	36,743	80,234	55.40				67.73	45.8%
			3	2-Apr-03	60/60 NB	37,705	78,129	58.24				67.32	48.3%
			4	2-Apr-03	60/60 SB	40,658	81,812	57.56				67.84	49.7%
			5	3-Apr-03	60/60 NB	45,581	81,205	60.25				67.94	56.1%
			6	3-Apr-03	60/60 SB	39,437	82,980	57.42				67.78	47.5%
			TOTAL									228,331	467,940

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

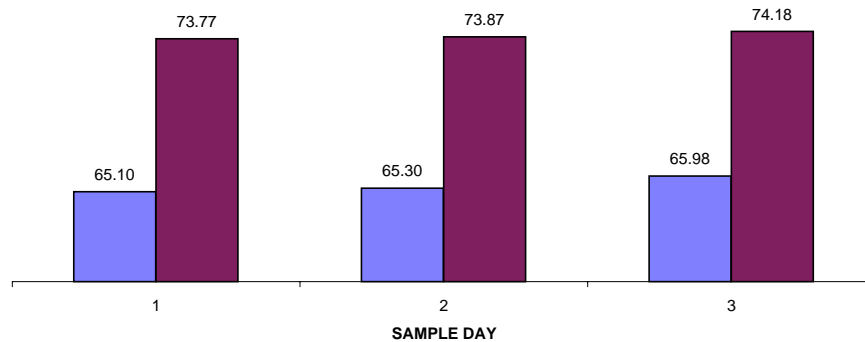
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

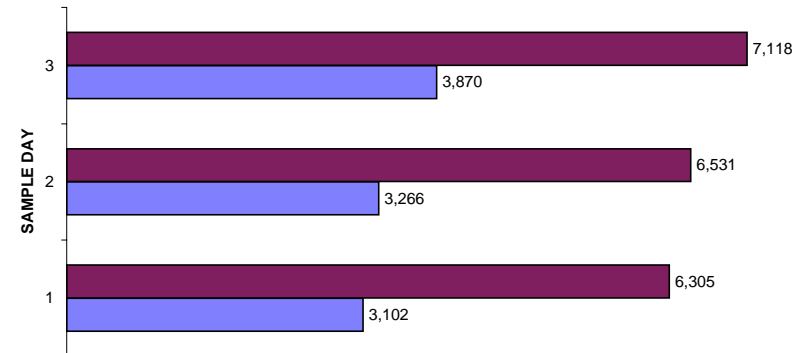
April 1st through June 30th

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys</u>	<u>Region</u>	<u>State Func. Class</u>	<u>85th Pct.</u>	<u>% OVER POSTED SPEED</u>
21	PTR R048	I-82	1	1-Apr-03	70/60 WB	3,102	6,305	65.10	1	SCR	R-5	73.77	49.2%
		MP-24.83	2	2-Apr-03	70/60 WB	3,266	6,531	65.30				73.87	50.0%
		SELAH	3	3-Apr-03	70/60 WB	3,870	7,118	65.98				74.18	54.4%
TOTAL						10,238	19,954	65.48				73.94	51.3%

AVERAGE SPEED / OVER POSTED SPEED



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

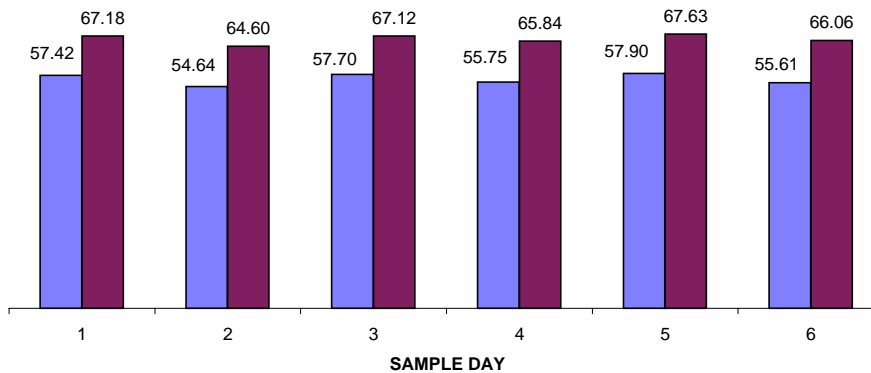
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

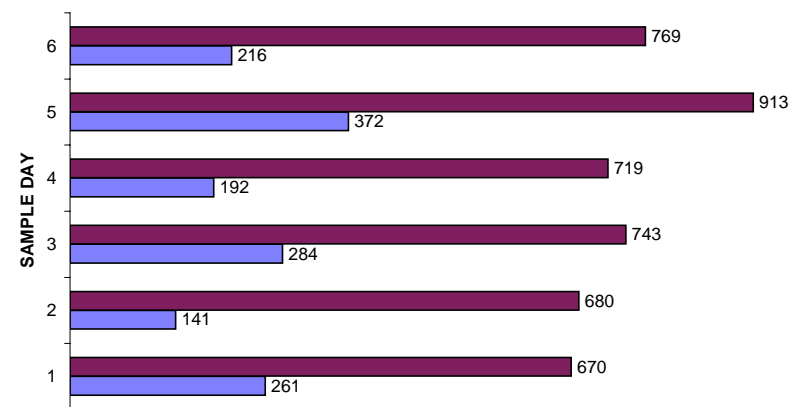
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
22	PTR R037	SR-20 MP-191.90 WINTHROP	1	6-May-03	60/60 EB	261	670	57.42	1	NCR	R-2	67.18	39.0%
			2	6-May-03	60/60 WB	141	680	54.64				64.60	20.7%
			3	7-May-03	60/60 EB	284	743	57.70				67.12	38.2%
			4	7-May-03	60/60 WB	192	719	55.75				65.84	26.7%
			5	8-May-03	60/60 EB	372	913	57.90				67.63	40.7%
			6	8-May-03	60/60 WB	216	769	55.61				66.06	28.1%
			TOTAL					1,466				4,494	56.57

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

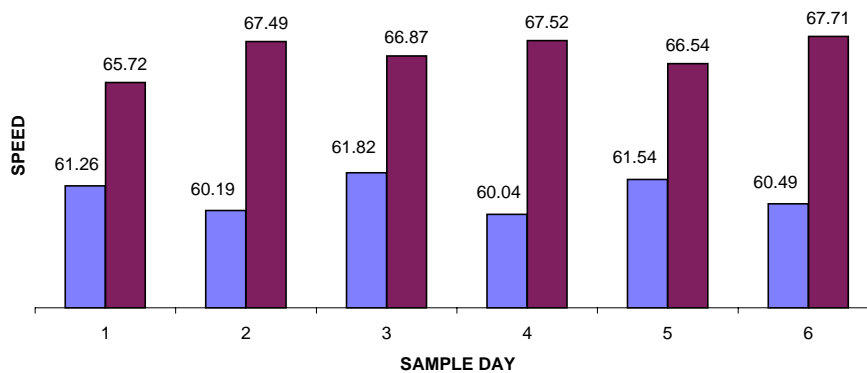
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

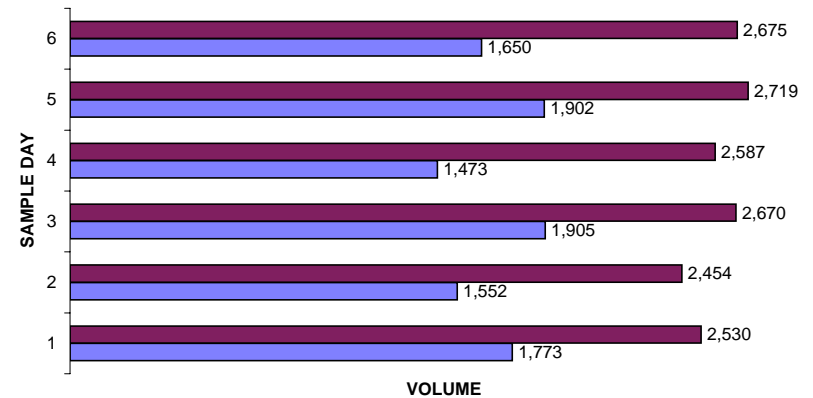
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
25	PTR R020	SR-17 MP-30.37 OTHELLO	1	1-Apr-03	60/60NB	1,773	2,530	61.26	6	NCR	R-1	65.72	70.1%
			2	1-Apr-03	60/60SB	1,552	2,454	60.19				67.49	63.2%
			3	2-Apr-03	60/60NB	1,905	2,670	61.82				66.87	71.3%
			4	2-Apr-03	60/60SB	1,473	2,587	60.04				67.52	56.9%
			5	3-Apr-03	60/60NB	1,902	2,719	61.54				66.54	70.0%
			6	3-Apr-03	60/60SB	1,650	2,675	60.49				67.71	61.7%
	TOTAL					10,255	15,635	60.90				66.98	65.6%

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

April 1st through June 30th

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys</u>	<u>Region</u>	<u>State Func. Class</u>	<u>85th Pct.</u>	<u>% OVER POSTED SPEED</u>
34	PTR R036	I-90	1	SITE	60/60 EB				1	ER	U-5		#VALUE!
		MP- 285.00	2	DOWN	60/60 WB			#VALUE!					
		SPRAGUE AVE	3	NO	60/60 EB			#VALUE!					
			4	DATA	60/60 WB			#VALUE!					
			5	AVAILABLE	60/60 EB			#VALUE!					
			6		60/60 WB			#VALUE!					
TOTAL												#VALUE!	

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

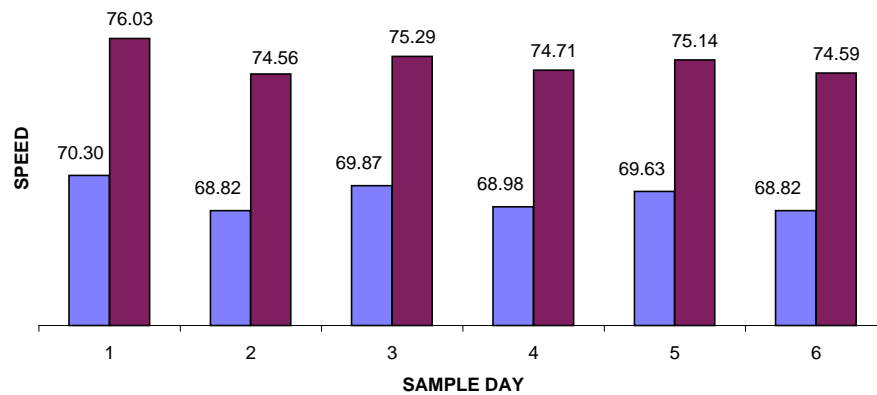
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

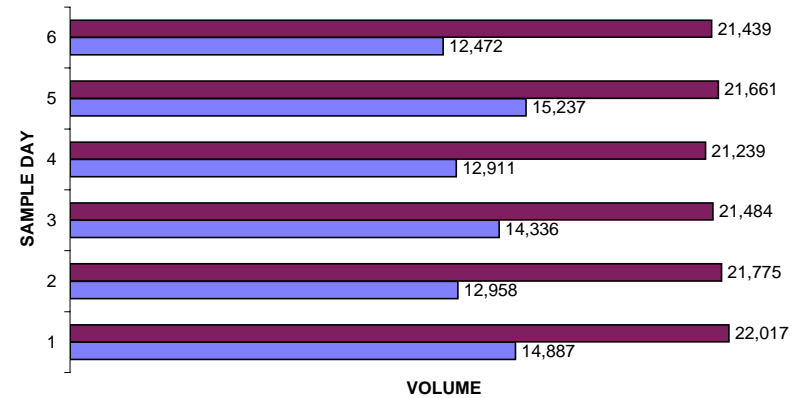
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
35	PTR R081	I-182 MP-6.34 PASCO	1	15-Apr-03	70/60 EB	14,887	22,017	70.30	1	SCR	U-5	76.03	67.6%
			2	15-Apr-03	70/60 WB	12,958	21,775	68.82				74.56	59.5%
			3	16-Apr-03	70/60 EB	14,336	21,484	69.87				75.29	66.7%
			4	16-Apr-03	70/60 WB	12,911	21,239	68.98				74.71	60.8%
			5	17-Apr-03	70/60 EB	15,237	21,661	69.63				75.14	70.3%
			6	17-Apr-03	70/60 WB	12,472	21,439	68.82				74.59	58.2%
			TOTAL					82,801				129,615	69.41

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

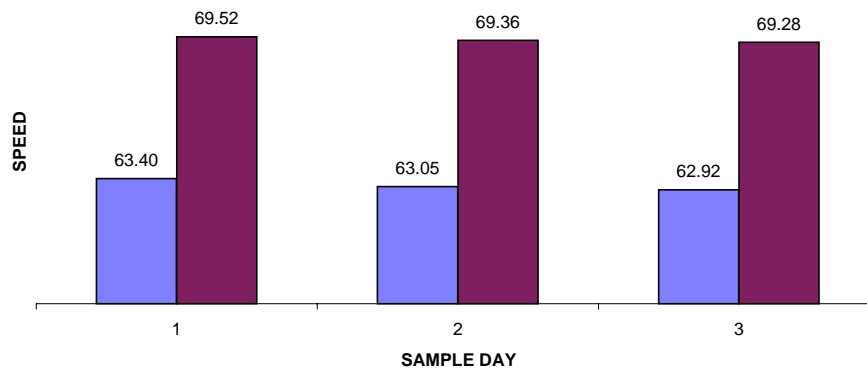
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

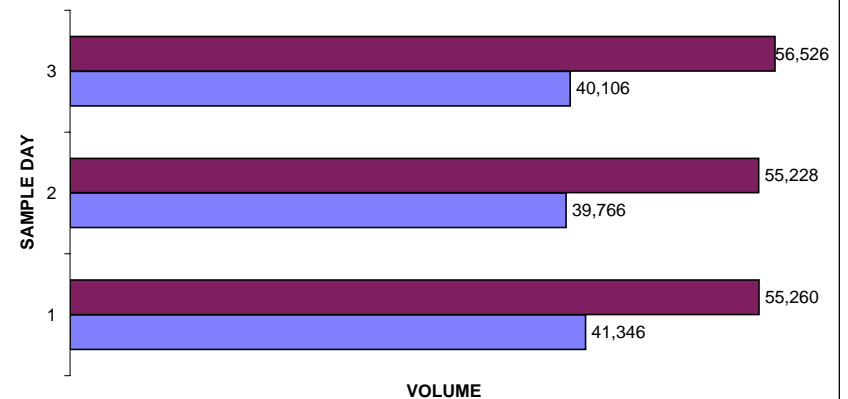
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
36	PTR R051	I-205	1	15-Apr-03	60/60 SB	41,346	55,260	63.40				69.52	74.8%
		MP-29.09	2	16-Apr-03	60/60 SB	39,766	55,228	63.05				69.36	72.0%
		Vancouver	3	17-Apr-03	60/60 SB	40,106	56,526	62.92				69.28	71.0%
		TOTAL					121,218	167,014	63.12				69.39

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

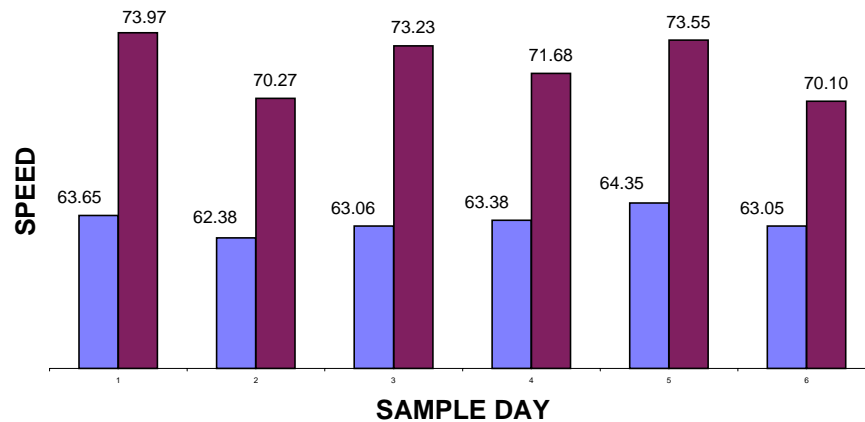
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

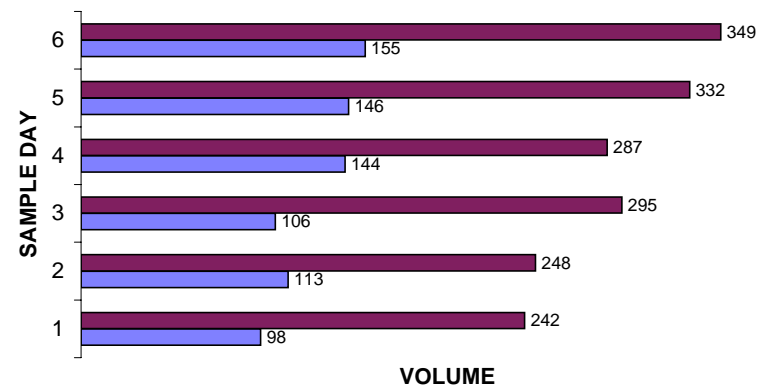
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
40	WIM P02	SR-2 MP-179.10 COULEE CITY	1	15-Apr-03	65/60 EB	98	242	63.65				73.97	40.5%
			2	15-Apr-03	65/60 WB	113	248	62.38				70.27	45.6%
			3	16-Apr-03	65/60 EB	106	295	63.06				73.23	35.9%
			4	16-Apr-03	65/60 WB	144	287	63.38				71.68	50.2%
			5	17-Apr-03	65/60 EB	146	332	64.35				73.55	44.0%
			6	17-Apr-03	65/60 WB	155	349	63.05				70.10	44.4%
			TOTAL					762	1,753	63.34			

AVERAGE SPEED / 85TH PERCENTILE



VEHICLES OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

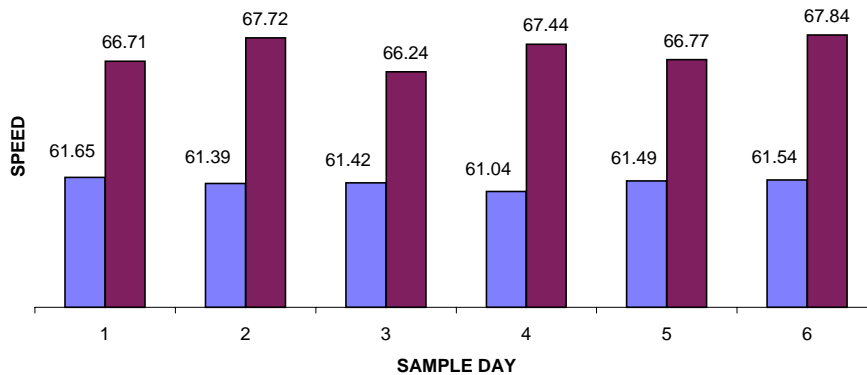
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

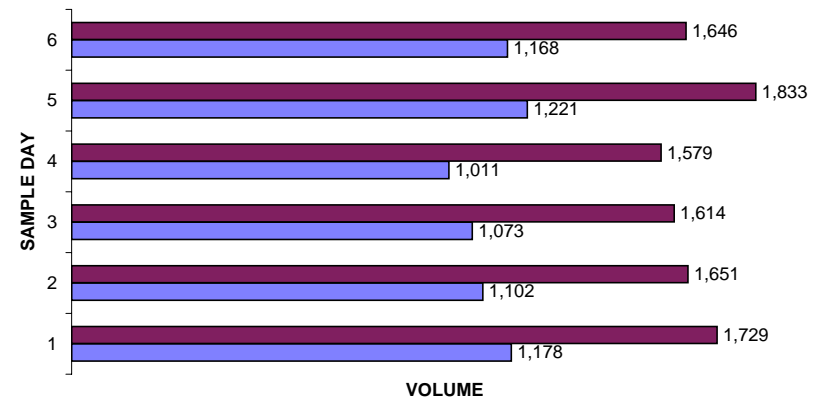
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
41	WIM P11	SR-97 MP-250.35 PATEROS	1	15-Apr-03	60/60 NB	1,178	1,729	61.65	5	NCR	R-1	66.71	68.1%
			2	15-Apr-03	60/60 SB	1,102	1,651	61.39				67.72	66.7%
			3	16-Apr-03	60/60 NB	1,073	1,614	61.42				66.24	66.5%
			4	16-Apr-03	60/60 SB	1,011	1,579	61.04				67.44	64.0%
			5	17-Apr-03	60/60 NB	1,221	1,833	61.49				66.77	66.6%
			6	17-Apr-03	60/60 SB	1,168	1,646	61.54				67.84	71.0%
			TOTAL					6,753				10,052	61.43

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

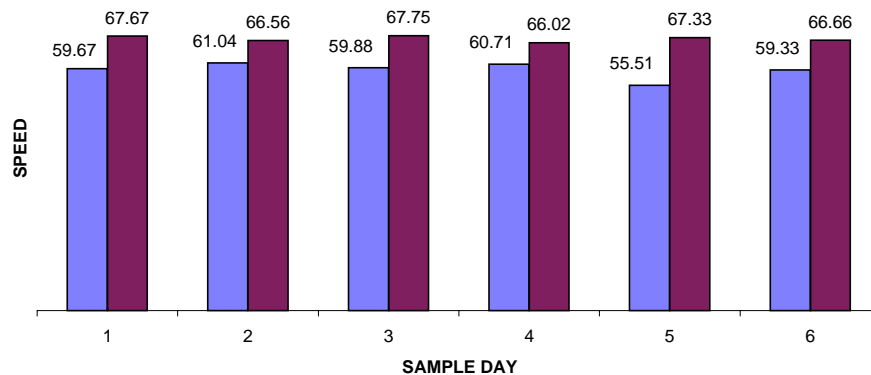
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

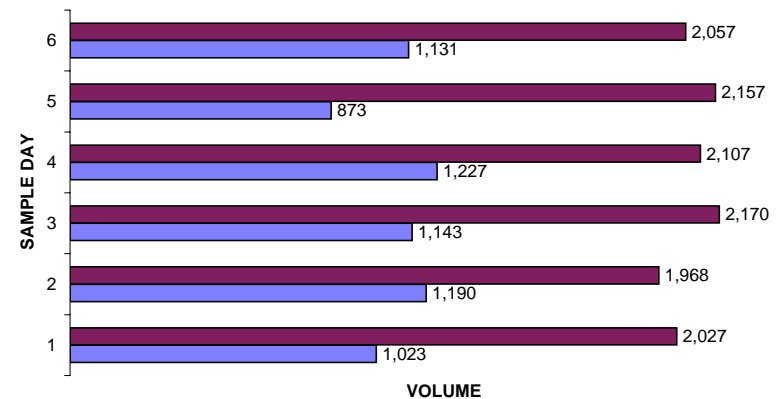
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
43	PTR R041	SR-97 MP-15.17 GOLDENDALE	1	15-Apr-03	60/60 NB	1,023	2,027	59.67	1	SWR	R-1	67.67	50.5%
			2	15-Apr-03	60/60 SB	1,190	1,968	61.04				66.56	60.5%
			3	16-Apr-03	60/60 NB	1,143	2,170	59.88				67.75	52.7%
			4	16-Apr-03	60/60 SB	1,227	2,107	60.71				66.02	58.2%
			5	17-Apr-03	60/60 NB	873	2,157	55.51				67.33	40.5%
			6	17-Apr-03	60/60 SB	1,131	2,057	59.33				66.66	55.0%
			TOTAL					6,587				12,486	59.33

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

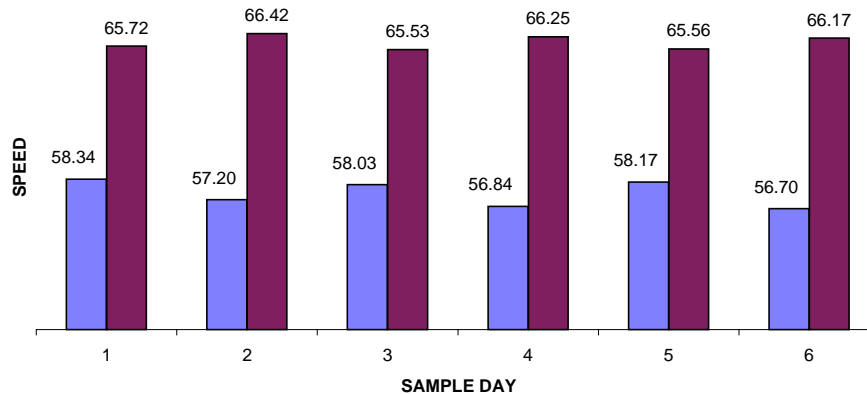
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

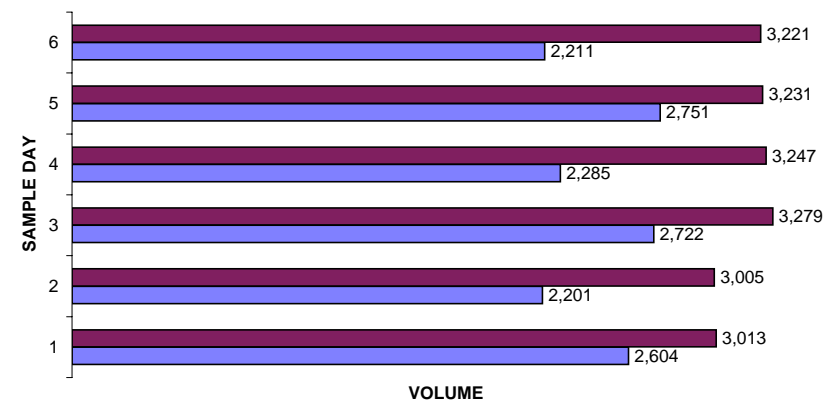
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
44	PTR R075	SR-12 MP-77.78 SALKUM	1	15-Apr-03	55/55 EB	2,604	3,013	58.34	1	SWR	R-1	65.72	86.4%
			2	15-Apr-03	55/55 WB	2,201	3,005	57.20				66.42	73.2%
			3	16-Apr-03	55/55 EB	2,722	3,279	58.03				65.53	83.0%
			4	16-Apr-03	55/55 WB	2,285	3,247	56.84				66.25	70.4%
			5	17-Apr-03	55/55 EB	2,751	3,231	58.17				65.56	85.1%
			6	17-Apr-03	55/55 WB	2,211	3,221	56.70				66.17	68.6%
			TOTAL					14,774				18,996	57.54

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

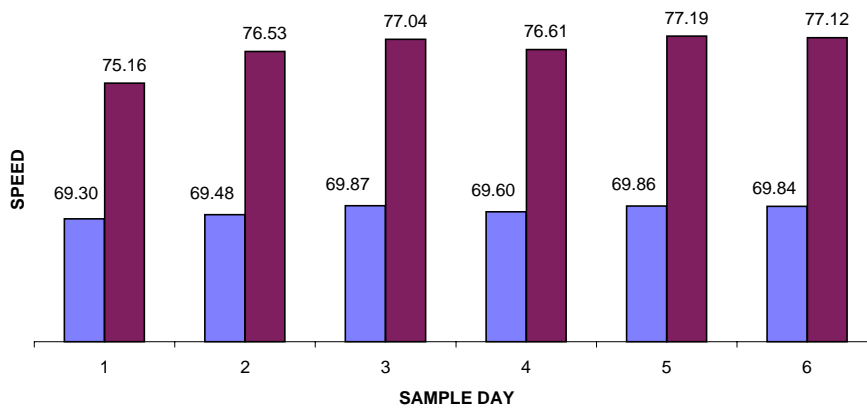
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

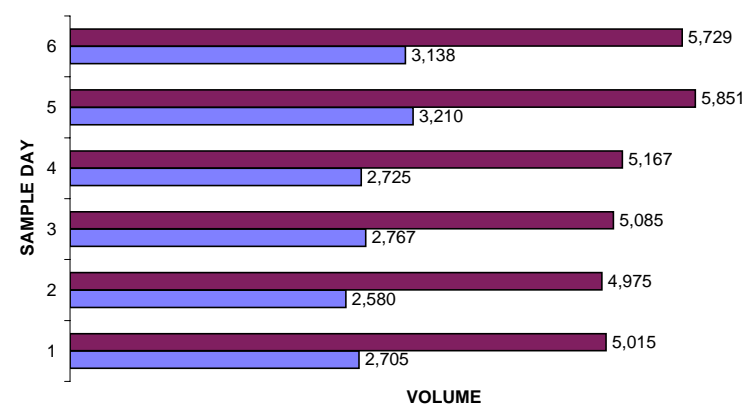
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
47	PTR R061	SR-395	1	15-Apr-03	70/60 NB	2,705	5,015	69.30	1	SCR	R-1	75.16	53.9%
		MP-36.24	2	15-Apr-03	70/60 SB	2,580	4,975	69.48				76.53	51.9%
		ELTOPIA	3	16-Apr-03	70/60 NB	2,767	5,085	69.87				77.04	54.4%
			4	16-Apr-03	70/60 SB	2,725	5,167	69.60				76.61	52.7%
			5	17-Apr-03	70/60 NB	3,210	5,851	69.86				77.19	54.9%
			6	17-Apr-03	70/60 SB	3,138	5,729	69.84				77.12	54.8%
TOTAL					17,125	31,822	69.67				76.61	53.8%	

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

April 1st through June 30th

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys 5</u>	<u>Region ER</u>	<u>State Func. Class R-1</u>	<u>85th Pct.</u>
48	WIM P-28	SR-2 MP-301.40 CHATTAROY	1	NO	60/60 EB							
			2	DATA	60/60 WB							
			3	AVAILABLE	60/60 EB							
			4	SITE	60/60 WB							
			5	DOWN	60/60 EB							
			6		60/60 WB							
					<u>TOTAL</u>							

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

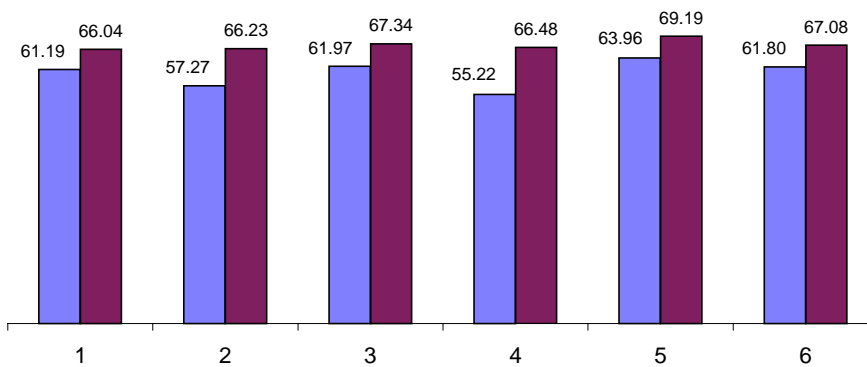
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

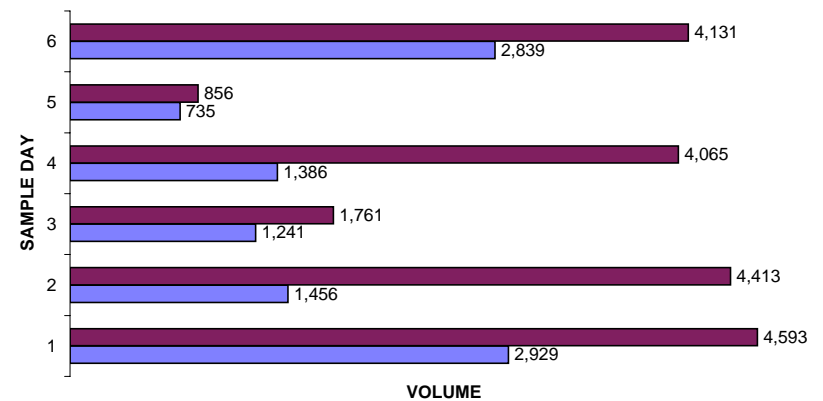
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
49	WIM P-15	SR-195 MP-87.70 SPANGLE	1	6-May-03	60/60 NB	2,929	4,593	61.19	5	ER	R-1	66.04	63.8%
			2	6-May-03	60/60 SB	1,456	4,413	57.27				66.23	33.0%
			3	7-May-03	60/60 NB	1,241	1,761	61.97				67.34	70.5%
			4	7-May-03	60/60 SB	1,386	4,065	55.22				66.48	34.1%
			5	8-May-03	60/60 NB	735	856	63.96				69.19	85.9%
			6	8-May-03	60/60 SB	2,839	4,131	61.80				67.08	68.7%
			TOTAL					10,586				19,819	59.41

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

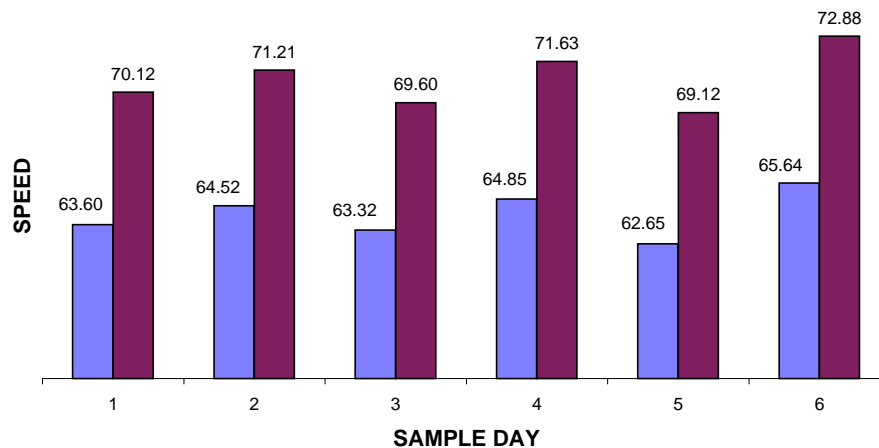
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

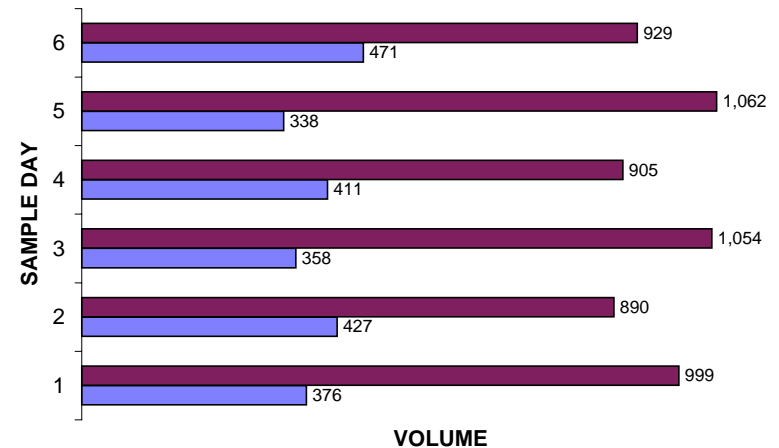
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
56	WIM P-17	SR-221 MP-13.10 PROSSER	1	6-May-03	65/60 NB	376	999	63.60	6	SCR	R-2	70.12	37.6%
			2	6-May-03	65/60 SB	427	890	64.52				71.21	48.0%
			3	7-May-03	65/60 NB	358	1,054	63.32				69.60	34.0%
			4	7-May-03	65/60 SB	411	905	64.85				71.63	45.4%
			5	8-May-03	65/60 NB	338	1,062	62.65				69.12	31.8%
			6	8-May-03	65/60 SB	471	929	65.64				72.88	50.7%
			TOTAL					2,381				5,839	64.03

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

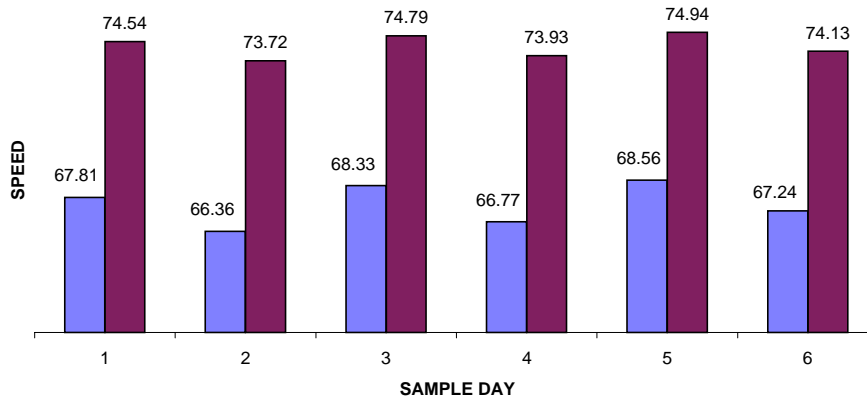
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

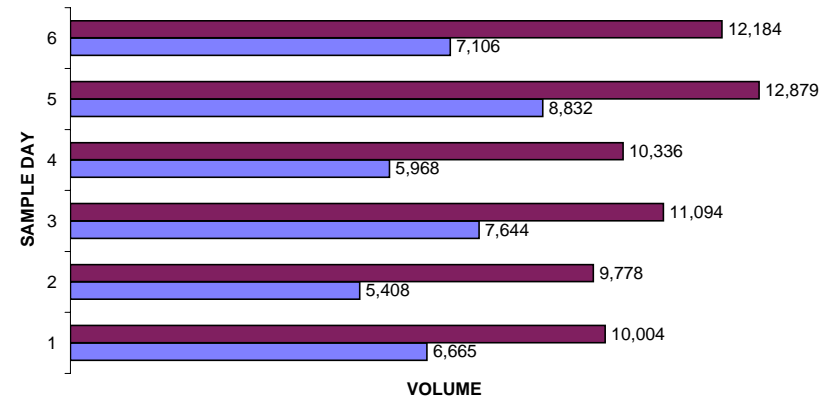
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
57	WIM-B-04	I-90 MP-82.70 CLE ELUM	1	6-May-03	70/60 EB	6,665	10,004	67.81	1	SCR	R-5	74.54	66.6%
			2	6-May-03	70/60 WB	5,408	9,778	66.36				73.72	55.3%
			3	7-May-03	70/60 EB	7,644	11,094	68.33				74.79	68.9%
			4	7-May-03	70/60 WB	5,968	10,336	66.77				73.93	57.7%
			5	8-May-03	70/60 EB	8,832	12,879	68.56				74.94	68.6%
			6	8-May-03	70/60 WB	7,106	12,184	67.24				74.13	58.3%
			TOTAL					41,623				66,275	67.56

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

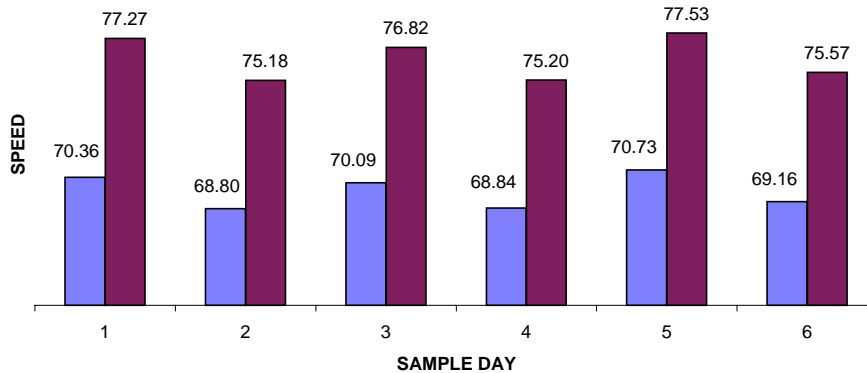
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

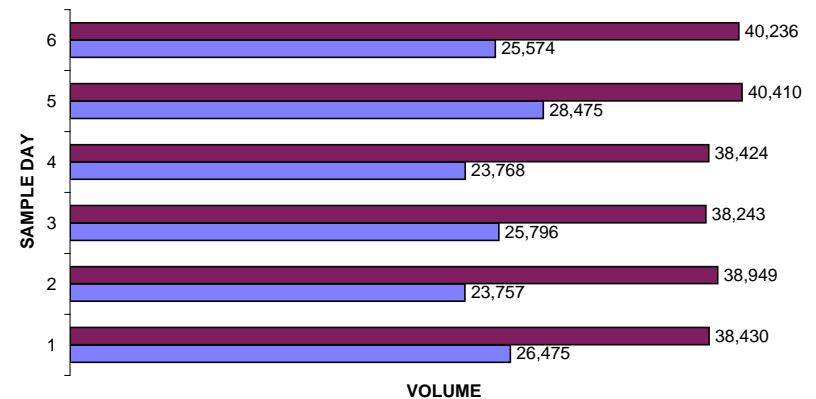
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
58	PTR R001	I-5 MP-207.76 MARYSVILLE	1	6-May-03	70/60 NB	26,475	38,430	70.36	1	NWR	R-5	77.27	68.9%
			2	6-May-03	70/60 SB	23,757	38,949	68.80				75.18	61.0%
			3	7-May-03	70/60 NB	25,796	38,243	70.09				76.82	67.5%
			4	7-May-03	70/60 SB	23,768	38,424	68.84				75.20	61.9%
			5	8-May-03	70/60 NB	28,475	40,410	70.73				77.53	70.5%
			6	8-May-03	70/60 SB	25,574	40,236	69.16				75.57	63.6%
			TOTAL					153,845				234,692	69.66

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

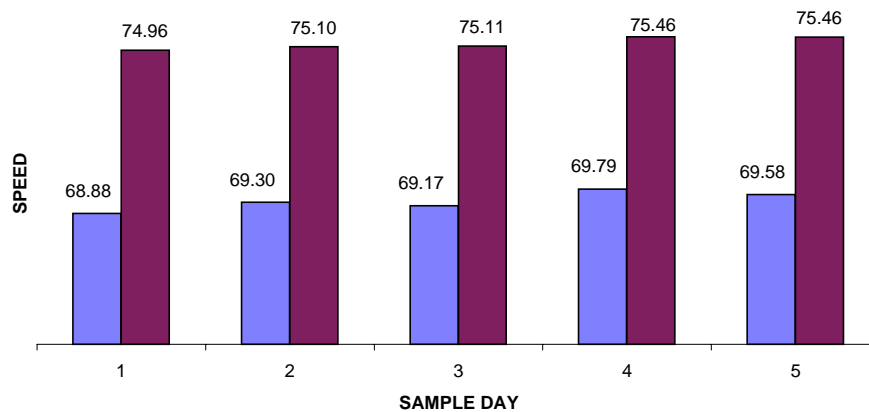
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

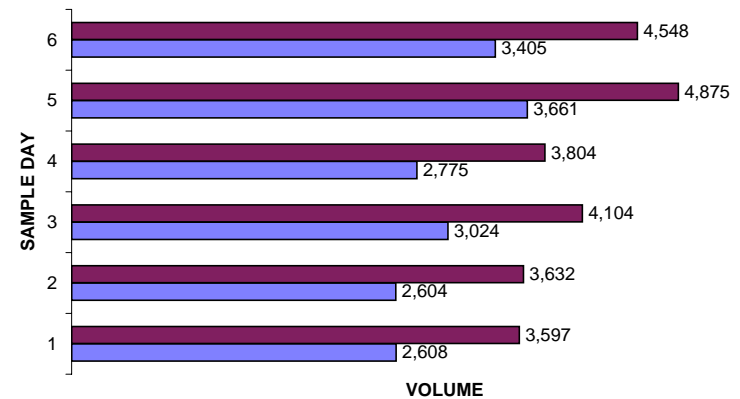
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
59	WIM-P-10	I-90 MP-218.83 RITZVILLE	1	6-May-03	70/60 EB	2,608	3,597	68.93	1	ER	R-5	74.98	72.5%
			2	6-May-03	70/60 WB	2,604	3,632	68.88				74.96	71.7%
			3	7-May-03	70/60 EB	3,024	4,104	69.30				75.10	73.7%
			4	7-May-03	70/60 WB	2,775	3,804	69.17				75.11	72.9%
			5	8-May-03	70/60 EB	3,661	4,875	69.79				75.46	75.1%
			6	8-May-03	70/60 WB	3,405	4,548	69.58				75.46	74.9%
			TOTAL					18,077				24,560	69.31

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

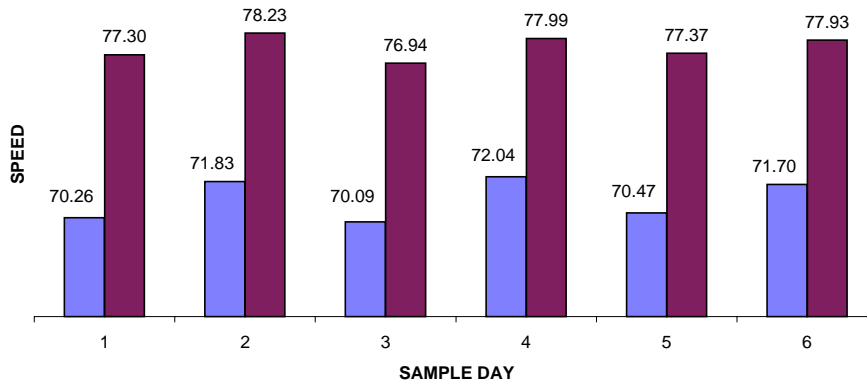
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

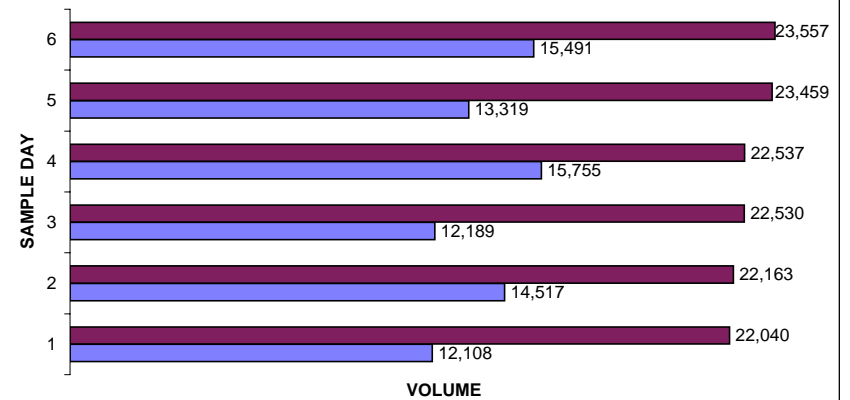
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
60	PTR S826	I-90 MP-23.54 PRESTON	1	6-May-03	70/60 EB	12,108	22,040	70.26	1	NWR	R-5	77.30	54.9%
			2	6-May-03	70/60 WB	14,517	22,163	71.83				78.23	65.5%
			3	7-May-03	70/60 EB	12,189	22,530	70.09				76.94	54.1%
			4	7-May-03	70/60 WB	15,755	22,537	72.04				77.99	69.9%
			5	8-May-03	70/60 EB	13,319	23,459	70.47				77.37	56.8%
			6	8-May-03	70/60 WB	15,491	23,557	71.70				77.93	65.8%
			TOTAL									83,379	136,286

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

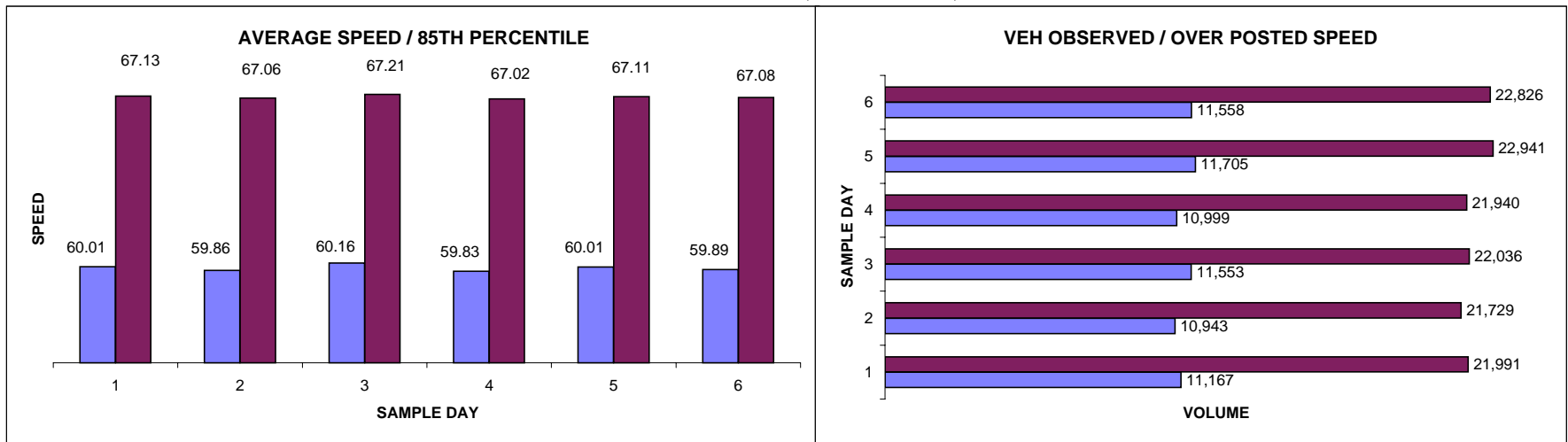
HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
61	WIM P-29	I-82 MP-34.02 YAKIMA	1	6-May-03	60/60 EB	11,167	21,991	60.01				67.13	50.8%
			2	6-May-03	60/60 WB	10,943	21,729	59.86				67.06	50.4%
			3	7-May-03	60/60 EB	11,553	22,036	60.16				67.21	52.4%
			4	7-May-03	60/60 WB	10,999	21,940	59.83				67.02	50.1%
			5	8-May-03	60/60 EB	11,705	22,941	60.01				67.11	51.0%
			6	8-May-03	60/60 WB	11,558	22,826	59.89				67.08	50.6%
			TOTAL					67,925	133,463	59.96			



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

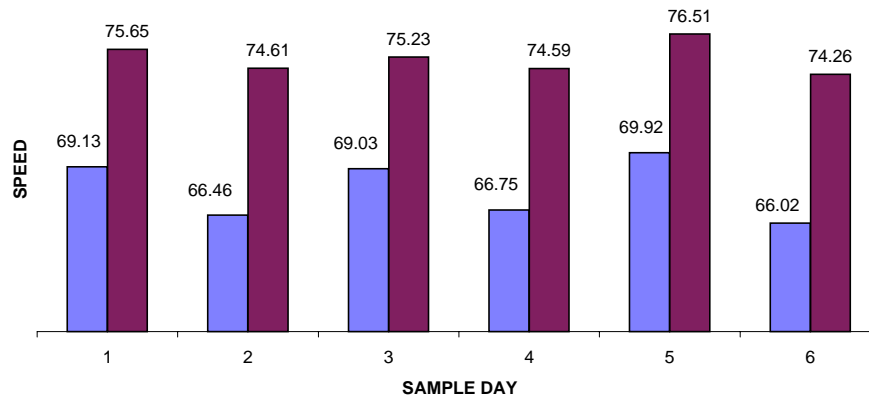
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

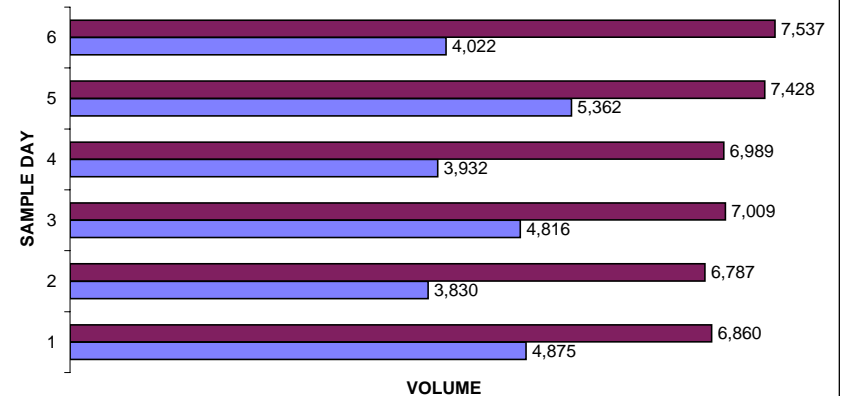
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
62	WIM P-09	I-82 MP-121.20 PLYMOUTH	1	6-May-03	70/60 EB	4,875	6,860	69.13	1	SCR	R-5	75.65	71.1%
			2	6-May-03	70/60 WB	3,830	6,787	66.46				74.61	56.4%
			3	7-May-03	70/60 EB	4,816	7,009	69.03				75.23	68.7%
			4	7-May-03	70/60 WB	3,932	6,989	66.75				74.59	56.3%
			5	8-May-03	70/60 EB	5,362	7,428	69.92				76.51	72.2%
			6	8-May-03	70/60 WB	4,022	7,537	66.02				74.26	53.4%
			TOTAL					26,837				42,610	67.89

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

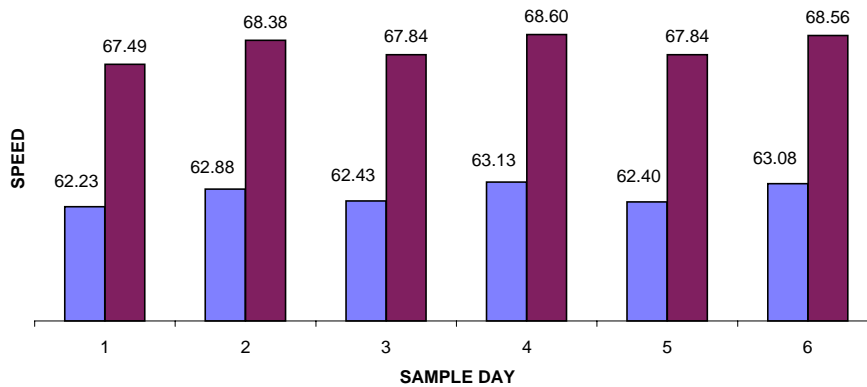
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

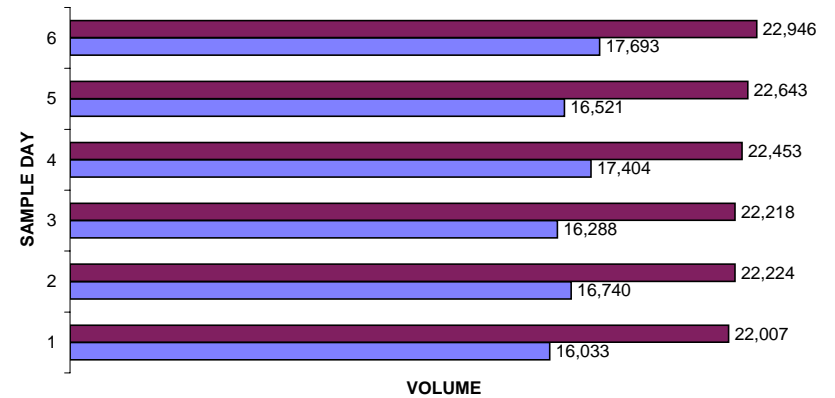
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
63	PTR R050	SR-3 MP-44.33 SILVERDALE	1	6-May-03	60/60 NB	16,033	22,007	62.23	5	OR	U-1	67.49	72.9%
			2	6-May-03	60/60 SB	16,740	22,224	62.88				68.38	75.3%
			3	7-May-03	60/60 NB	16,288	22,218	62.43				67.84	73.3%
			4	7-May-03	60/60 SB	17,404	22,453	63.13				68.60	77.5%
			5	8-May-03	60/60 NB	16,521	22,643	62.40				67.84	73.0%
			6	8-May-03	60/60 SB	17,693	22,946	63.08				68.56	77.1%
			TOTAL					100,679				134,491	62.69

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

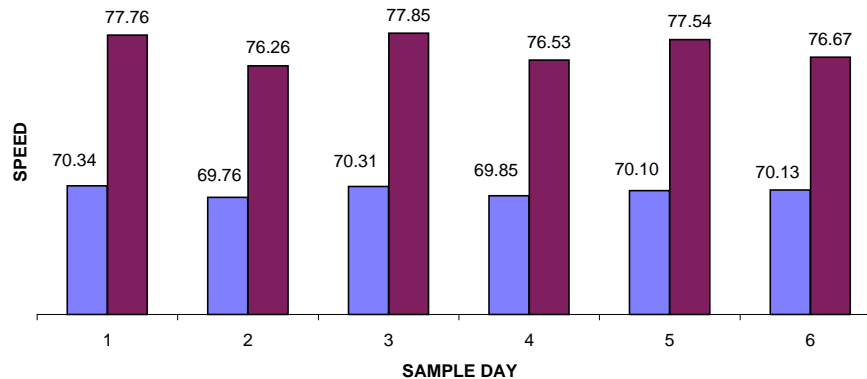
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

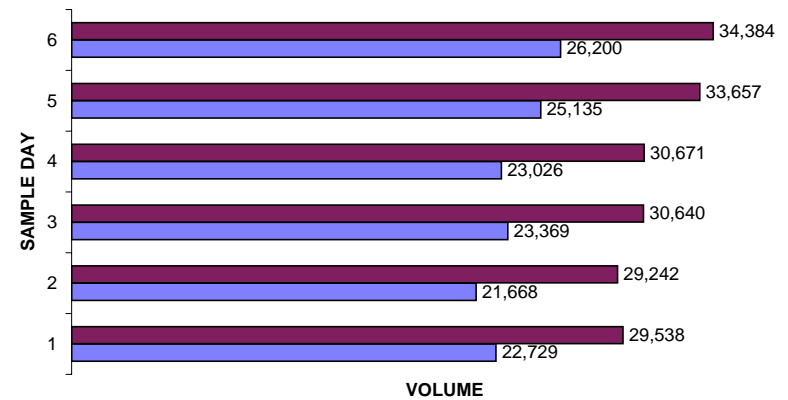
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SWR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
64	PTR R045	I-5 MP-20.71 WOODLAND	1	20-May-03	70/60 NB	22,729	29,538	70.34				77.76	76.9%
			2	20-May-03	70/60 SB	21,668	29,242	69.76				76.26	74.1%
			3	21-May-03	70/60 NB	23,369	30,640	70.31				77.85	76.3%
			4	21-May-03	70/60 SB	23,026	30,671	69.85				76.53	75.1%
			5	22-May-03	70/60 NB	25,135	33,657	70.10				77.54	74.7%
			6	22-May-03	70/60 SB	26,200	34,384	70.13				76.67	76.2%
TOTAL					142,127	188,132	70.08				77.10	75.5%	

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

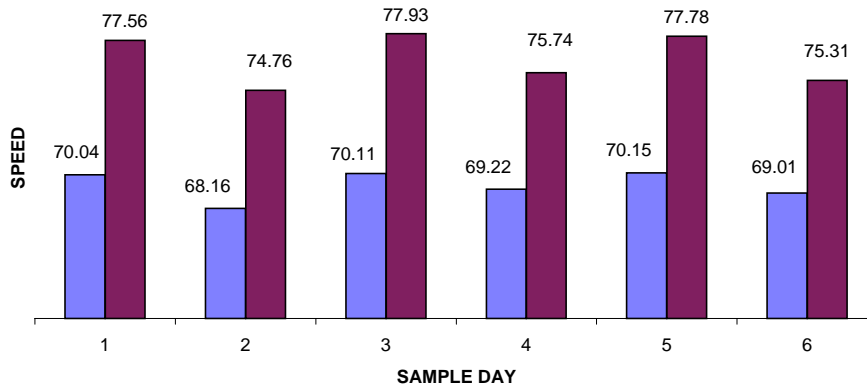
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

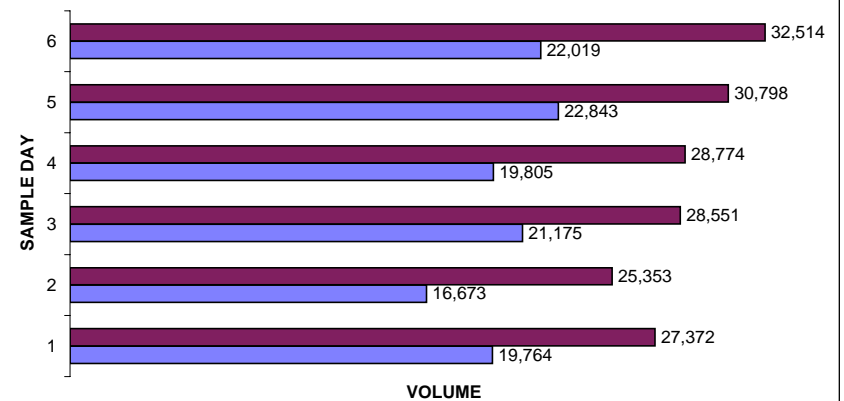
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
65	PTR R019	I-5 MP-86.32 GRANDMOUND	1	20-May-03	70/60 NB	19,764	27,372	70.04	1	OR	R-5	77.56	72.2%
			2	20-May-03	70/60 SB	16,673	25,353	68.16				74.76	65.8%
			3	21-May-03	70/60 NB	21,175	28,551	70.11				77.93	74.2%
			4	21-May-03	70/60 SB	19,805	28,774	69.22				75.74	68.8%
			5	22-May-03	70/60 NB	22,843	30,798	70.15				77.78	74.2%
			6	22-May-03	70/60 SB	22,019	32,514	69.01				75.31	67.7%
			TOTAL					122,279				173,362	69.47

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

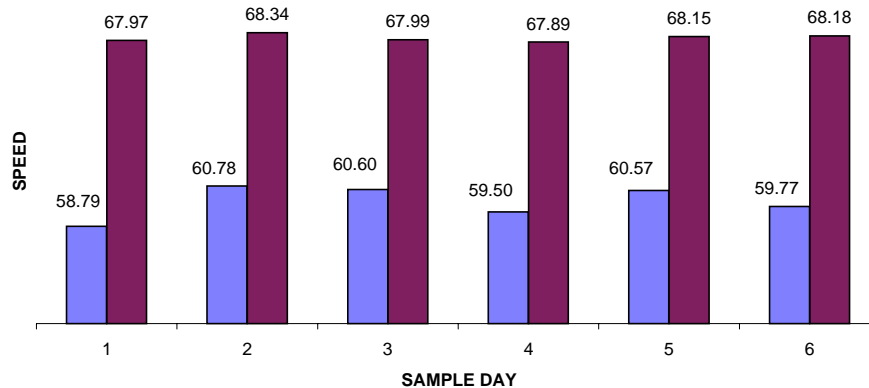
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

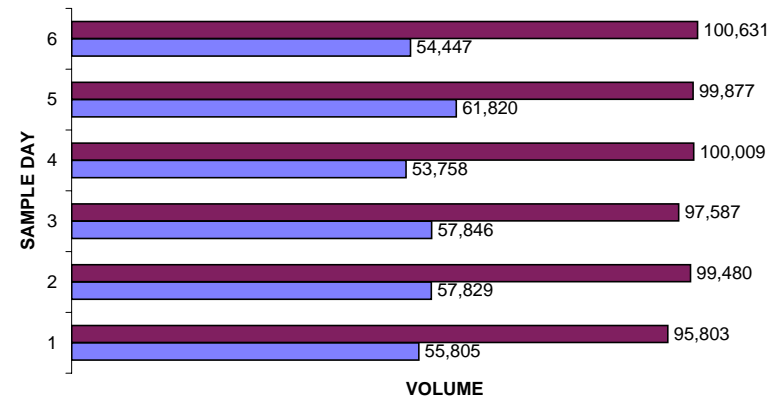
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
66	PTR R034	I-5 MP-131.18 48TH ST TACOMA	1	6-May-03	60/60 NB	55,805	95,803	58.79				67.97	58.2%
			2	6-May-03	60/60 SB	57,829	99,480	60.78				68.34	58.1%
			3	7-May-03	60/60 NB	57,846	97,587	60.60				67.99	59.3%
			4	7-May-03	60/60 SB	53,758	100,009	59.50				67.89	53.8%
			5	8-May-03	60/60 NB	61,820	99,877	60.57				68.15	61.9%
			6	8-May-03	60/60 SB	54,447	100,631	59.77				68.18	54.1%
			TOTAL					341,505	593,387	60.01			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

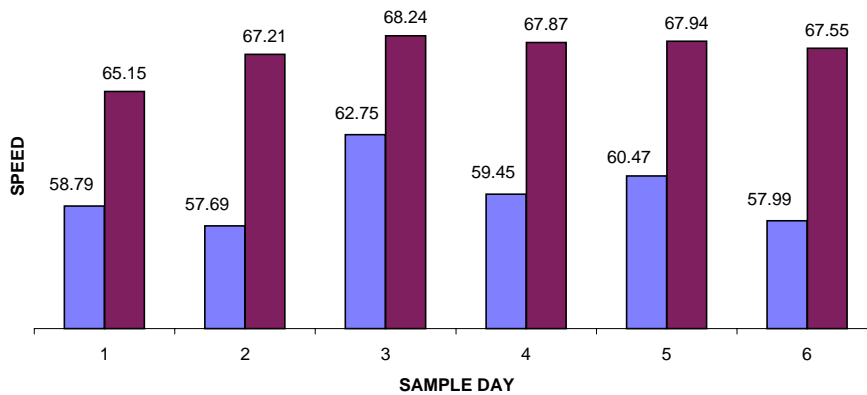
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

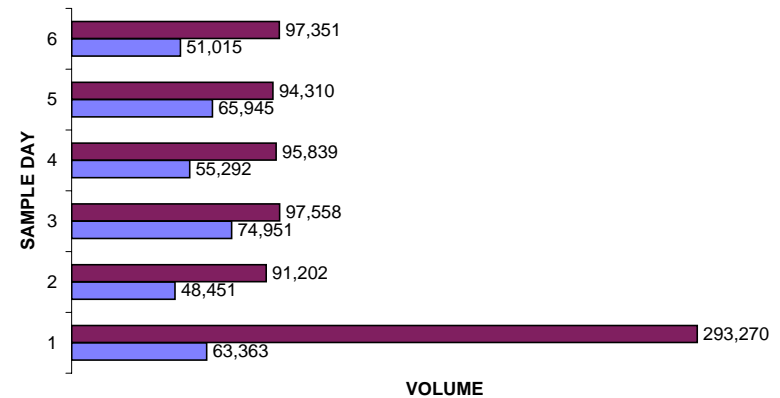
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED		
67	PTR	I-5	1	20-May-03	60/60 NB	63,363	293,270	58.79	1	OR	U-5	65.15	21.6%		
	S837	MP-136.80	2	20-May-03	60/60 SB	48,451	91,202	57.69				67.21	53.1%		
	FIFE		3	21-May-03	60/60 NB	74,951	97,558	62.75				68.24	76.8%		
			4	21-May-03	60/60 SB	55,292	95,839	59.45				67.87	57.7%		
			5	22-May-03	60/60 NB	65,945	94,310	60.47				67.94	69.9%		
			6	22-May-03	60/60 SB	51,015	97,351	57.99				67.55	52.4%		
					TOTAL	359,017	769,530	59.35						67.33	46.7%

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

April 1st through June 30th

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys 1</u>	<u>Region NWR</u>	<u>State Func. Class U-5</u>	<u>85th Pct.</u>
68	PTR	I-5	1	##	60/60 SB							
	S809S	MP-148.07	2	##	60/60 SB							
		MIDWAY	3	##	60/60 SB							
					<u>TOTAL</u>							

= SITE UNDER CONSTRUCTION

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

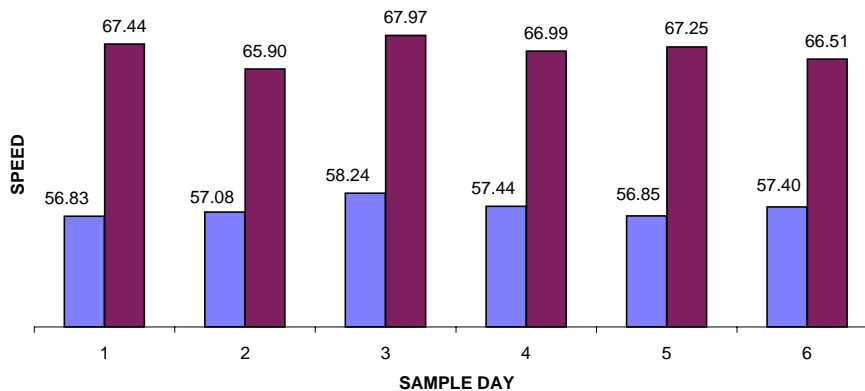
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

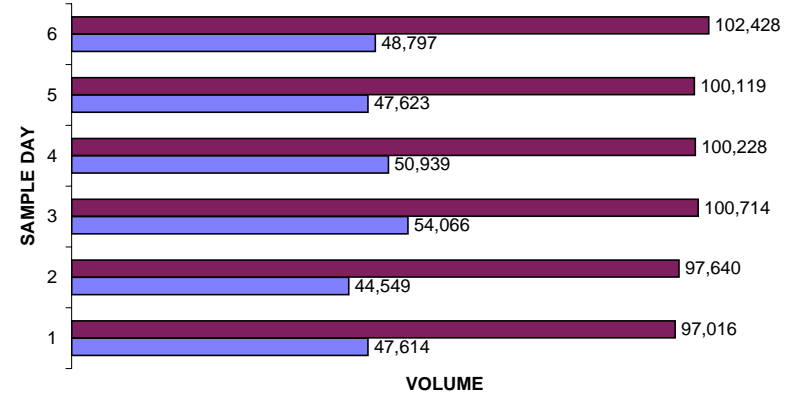
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region NWR	State Func. Class U-5	85th Pct.	% OVER POSTED SPEED
69	WIM	I-5	1	20-May-03	60/60 NB	47,614	97,016	56.83				67.44	49.1%
	P-3N	MP-176.72	2	20-May-03	60/60 SB	44,549	97,640	57.08				65.90	45.6%
	P-3S	NE 185TH ST	3	21-May-03	60/60 NB	54,066	100,714	58.24				67.97	53.7%
		SEATTLE	4	21-May-03	60/60 SB	50,939	100,228	57.44				66.99	50.8%
			5	22-May-03	60/60 NB	47,623	100,119	56.85				67.25	47.6%
			6	22-May-03	60/60 SB	48,797	102,428	57.40				66.51	47.6%
TOTAL						293,588	598,145	57.31				67.01	49.1%

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

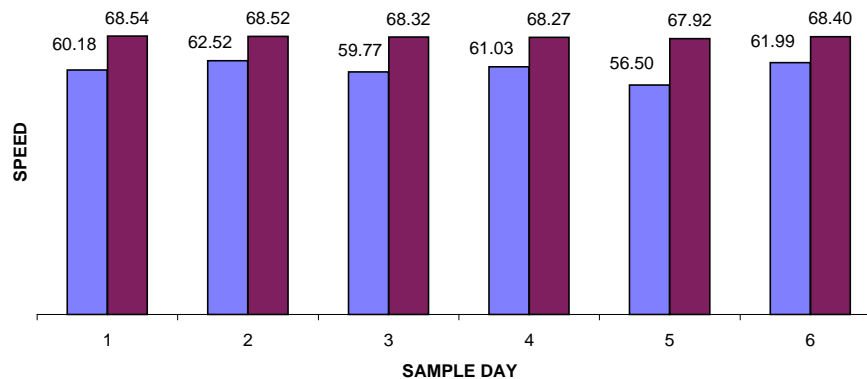
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

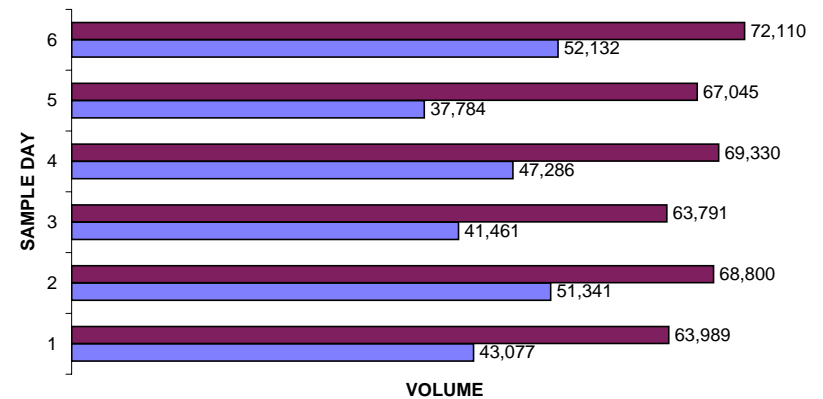
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
70	WIM	I-5	1	3-Jun-03	60/60 NB	43,077	63,989	60.18	1	NWR	U-5	68.54	67.3%
	P1N	P-1N	2	3-Jun-03	60/60 SB	51,341	68,800	62.52				68.52	74.6%
	P1S	MP-184.48	3	4-Jun-03	60/60 NB	41,461	63,791	59.77				68.32	65.0%
		P-1S	4	4-Jun-03	60/60 SB	47,286	69,330	61.03				68.27	68.2%
		MP-185.30	5	5-Jun-03	60/60 NB	37,784	67,045	56.50				67.92	56.4%
		EVERETT	6	5-Jun-03	60/60 SB	52,132	72,110	61.99				68.40	72.3%
	TOTAL					273,081	405,065	60.37					

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

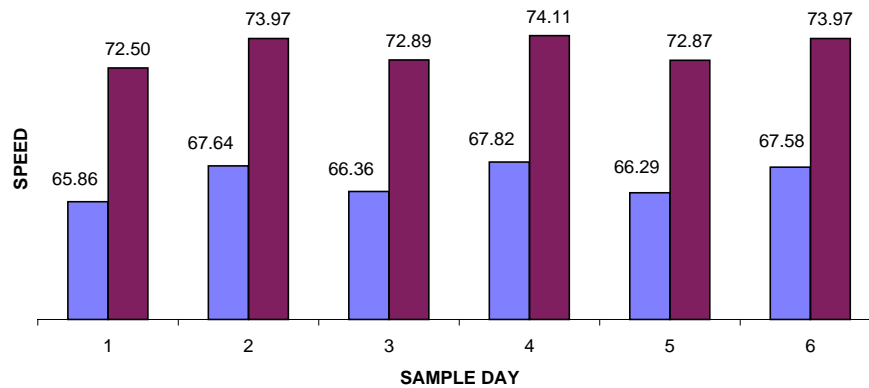
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

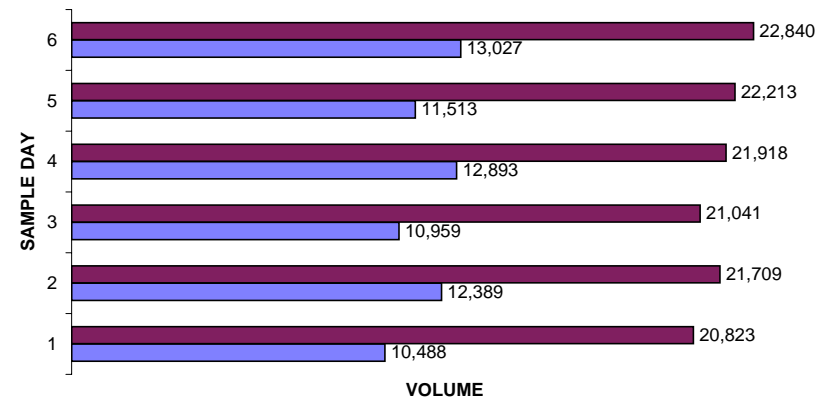
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
71	WIM P04	I-5 MP-261.33 FERNDALE	1	3-Jun-03	70/60 NB	10,488	20,823	65.86	1	NWR	R-5	72.50	50.4%
			2	3-Jun-03	70/60 SB	12,389	21,709	67.64				73.97	57.1%
			3	4-Jun-03	70/60 NB	10,959	21,041	66.36				72.89	52.1%
			4	4-Jun-03	70/60 SB	12,893	21,918	67.82				74.11	58.8%
			5	5-Jun-03	70/60 NB	11,513	22,213	66.29				72.87	51.8%
			6	5-Jun-03	70/60 SB	13,027	22,840	67.58				73.97	57.0%
			TOTAL					71,269				130,544	66.94

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

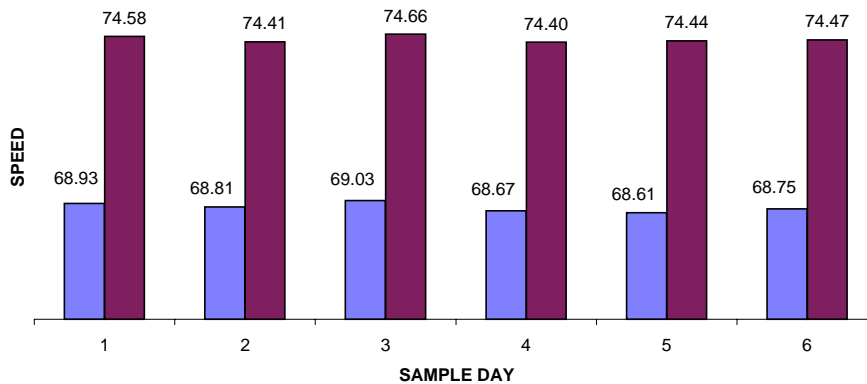
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

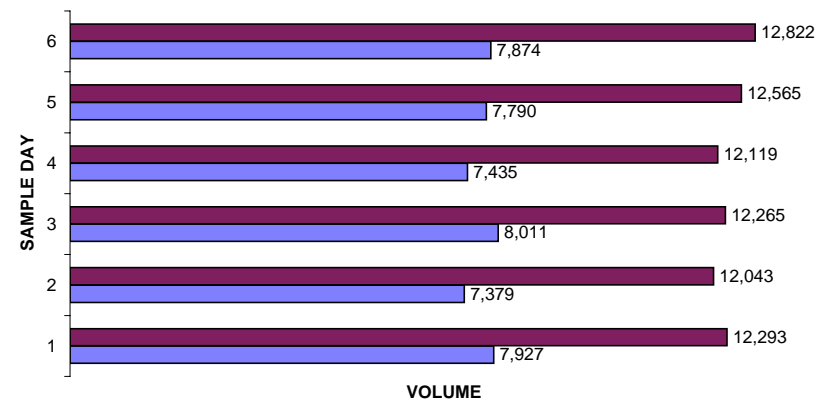
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	% OVER POSTED SPEED
72	WIM P-08	I-82 MP-48.50 BUENA	1	3-Jun-03	70/60 EB	7,927	12,293	68.93				74.58	64.5%
			2	3-Jun-03	70/60 WB	7,379	12,043	68.81				74.41	61.3%
			3	4-Jun-03	70/60 EB	8,011	12,265	69.03				74.66	65.3%
			4	4-Jun-03	70/60 WB	7,435	12,119	68.67				74.40	61.3%
			5	5-Jun-03	70/60 EB	7,790	12,565	68.61				74.44	62.0%
			6	5-Jun-03	70/60 WB	7,874	12,822	68.75				74.47	61.4%
			TOTAL					46,416				74,107	68.80

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

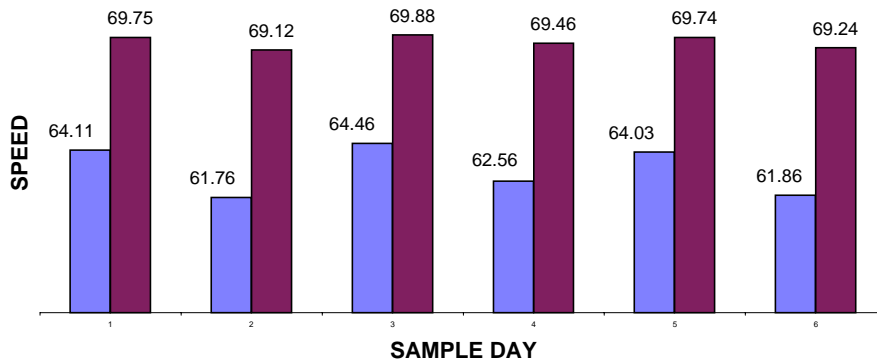
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

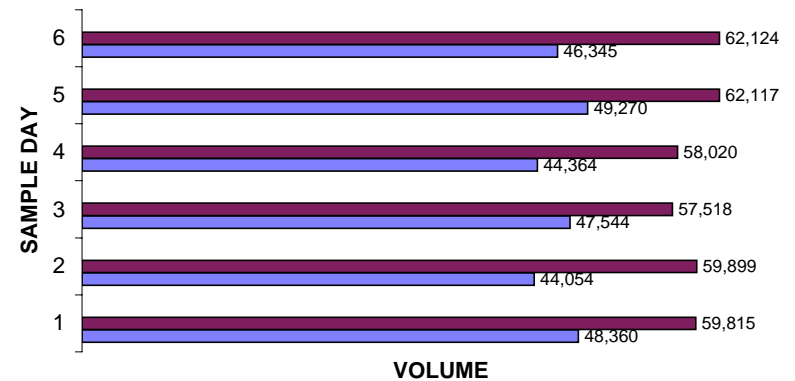
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 1	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
73	PTR S825	I-90 MP-14.65 ISSAQUAH	1	3-Jun-03	60/60 EB	48,360	59,815	64.11		NWR	U-5	69.75	80.8%
			2	3-Jun-03	60/60 WB	44,054	59,899	61.76				69.12	73.5%
			3	4-Jun-03	60/60 EB	47,544	57,518	64.46				69.88	82.7%
			4	4-Jun-03	60/60 WB	44,364	58,020	62.56				69.46	76.5%
			5	5-Jun-03	60/60 EB	49,270	62,117	64.03				69.74	79.3%
			6	5-Jun-03	60/60 WB	46,345	62,124	61.86				69.24	74.6%
			TOTAL					279,937				359,493	63.12

AVERAGE SPEED / 85TH PRECENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

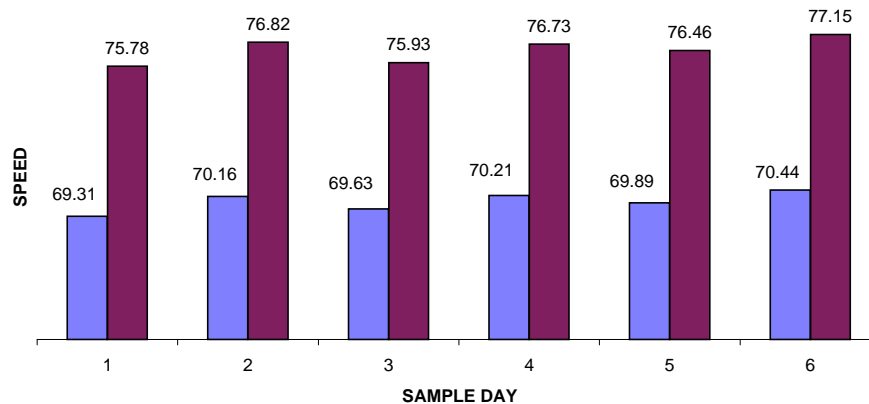
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

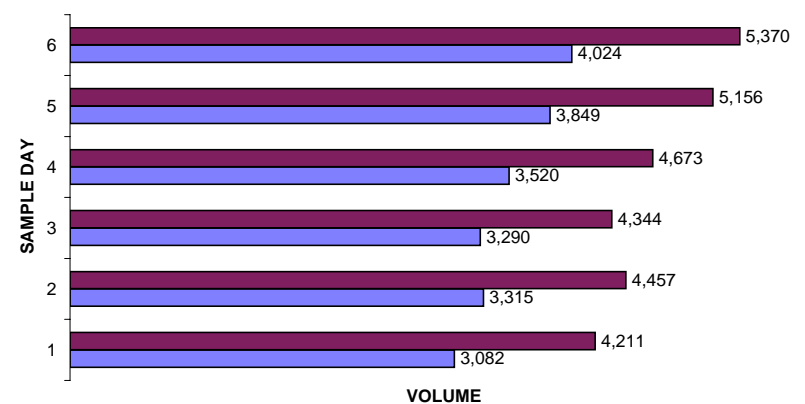
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
74	PTR R055	I-90 MP-180.33 MOSES LAKE	1	3-Jun-03	70/60 EB	3,082	4,211	69.31	1	NCR	R-5	75.78	73.2%
			2	3-Jun-03	70/60 WB	3,315	4,457	70.16				76.82	74.4%
			3	4-Jun-03	70/60 EB	3,290	4,344	69.63				75.93	75.7%
			4	4-Jun-03	70/60 WB	3,520	4,673	70.21				76.73	75.3%
			5	5-Jun-03	70/60 EB	3,849	5,156	69.89				76.46	74.7%
			6	5-Jun-03	70/60 WB	4,024	5,370	70.44				77.15	74.9%
			TOTAL					21,080				28,211	69.97

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

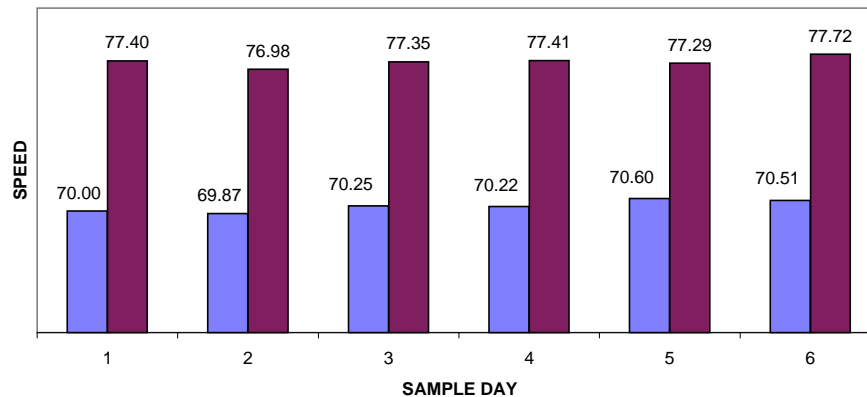
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

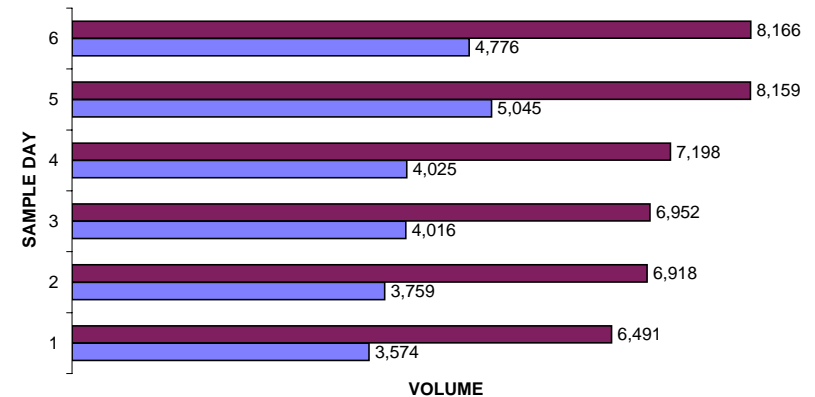
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
75	PTR R014	I-90	1	3-Jun-03	70/60 EB	3,574	6,491	70.00	1	ER	R-5	77.40	55.1%
		MP-254.50	2	3-Jun-03	70/60 WB	3,759	6,918	69.87				76.98	54.3%
		TYLER/FISHTRAP	3	4-Jun-03	70/60 EB	4,016	6,952	70.25				77.35	57.8%
			4	4-Jun-03	70/60 WB	4,025	7,198	70.22				77.41	55.9%
			5	5-Jun-03	70/60 EB	5,045	8,159	70.60				77.29	61.8%
			6	5-Jun-03	70/60 WB	4,776	8,166	70.51				77.72	58.5%
			TOTAL				25,195	43,884				70.26	

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

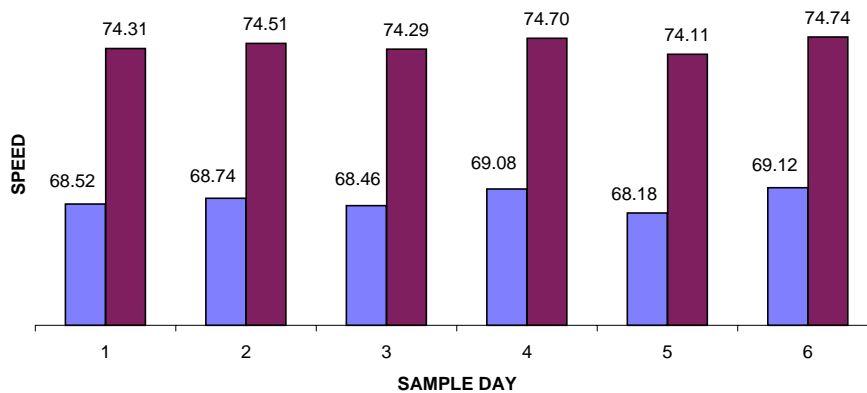
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

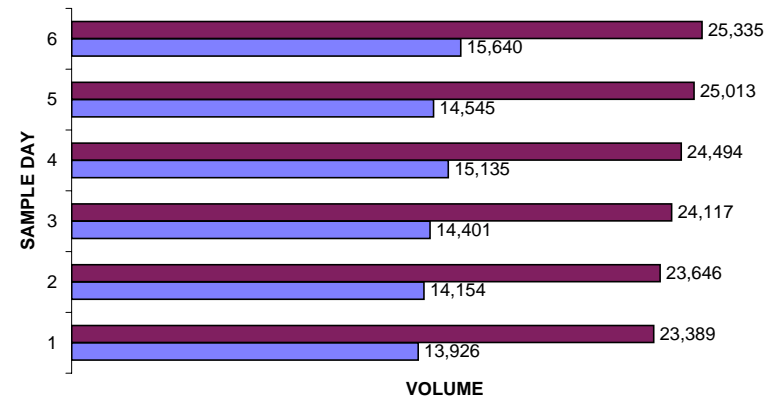
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
76	WIM-P-24	I-90 MP-298.40 STATELINE	1	3-Jun-03	70/60 EB	13,926	23,389	68.52	1	ER	R-5	74.31	59.5%
			2	3-Jun-03	70/60 WB	14,154	23,646	68.74				74.51	59.9%
			3	4-Jun-03	70/60 EB	14,401	24,117	68.46				74.29	59.7%
			4	4-Jun-03	70/60 WB	15,135	24,494	69.08				74.70	61.8%
			5	5-Jun-03	70/60 EB	14,545	25,013	68.18				74.11	58.1%
			6	5-Jun-03	70/60 WB	15,640	25,335	69.12				74.74	61.7%
			TOTAL					87,801				145,994	68.69

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

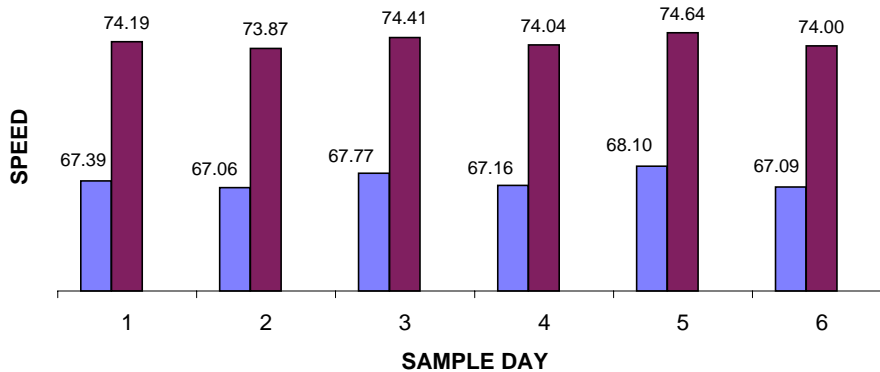
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

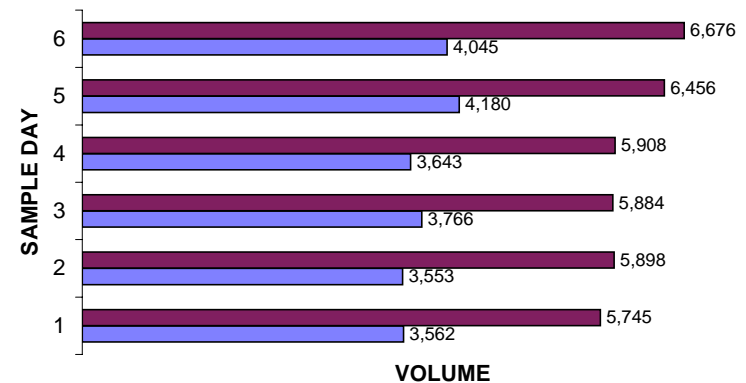
April 1st through June 30th

<u>Site #</u>	<u>PTR/WIM SITE</u>	<u>State Route & Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL OVER POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Nat Hwy Sys</u>	<u>Region</u>	<u>State Func. Class</u>	<u>85th Pct.</u>	<u>% OVER POSTED SPEED</u>
77	WIM B-03	SR-395	1	15-Apr-03	70/60 NB	3,562	5,745	67.39	2	SCR	R-1	74.19	62.0%
		MP-27.20	2	15-Apr-03	70/60 SB	3,553	5,898	67.06				73.87	60.2%
		PASCO	3	16-Apr-03	70/60 NB	3,766	5,884	67.77				74.41	64.0%
			4	16-Apr-03	70/60 SB	3,643	5,908	67.16				74.04	61.7%
			5	17-Apr-03	70/60 NB	4,180	6,456	68.10				74.64	64.7%
			6	17-Apr-03	70/60 SB	4,045	6,676	67.09				74.00	60.6%
					TOTAL	22,749	36,567	67.43				74.19	62.2%

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

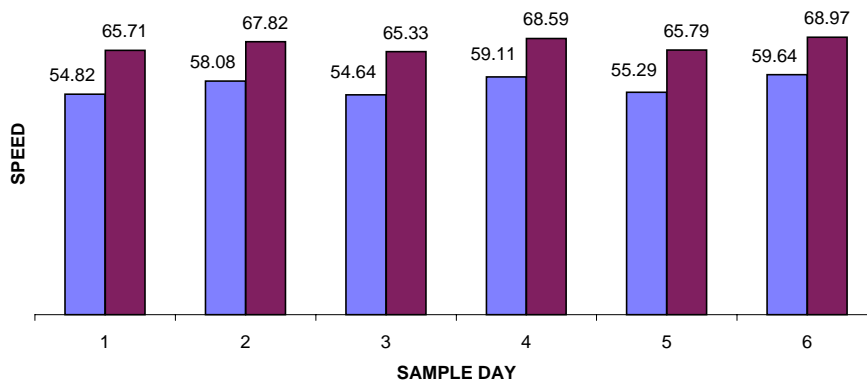
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

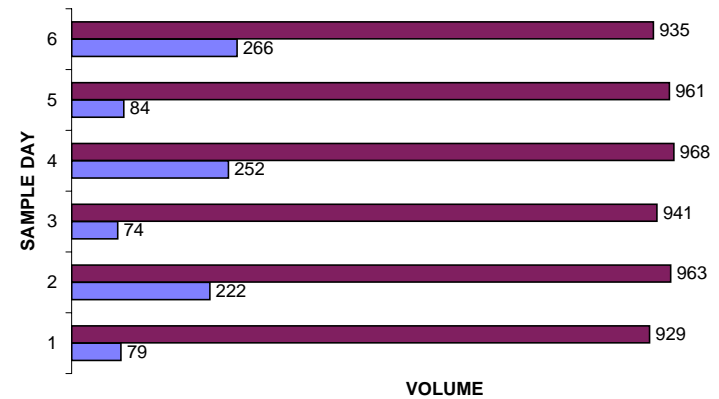
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class R-3	85th Pct.	% OVER POSTED SPEED
80	PTR R077	SR-14 MP-102.27 STONEHENGE	1	10-Jun-03	65/60 EB	79	929	54.82				65.71	8.5%
			2	10-Jun-03	65/60 WB	222	963	58.08				67.82	23.1%
			3	11-Jun-03	65/60 EB	74	941	54.64				65.33	7.9%
			4	11-Jun-03	65/60 WB	252	968	59.11				68.59	26.0%
			5	12-Jun-03	65/60 EB	84	961	55.29				65.79	8.7%
			6	12-Jun-03	65/60 WB	266	935	59.64				68.97	28.4%
			TOTAL						977	5,697	56.94		

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

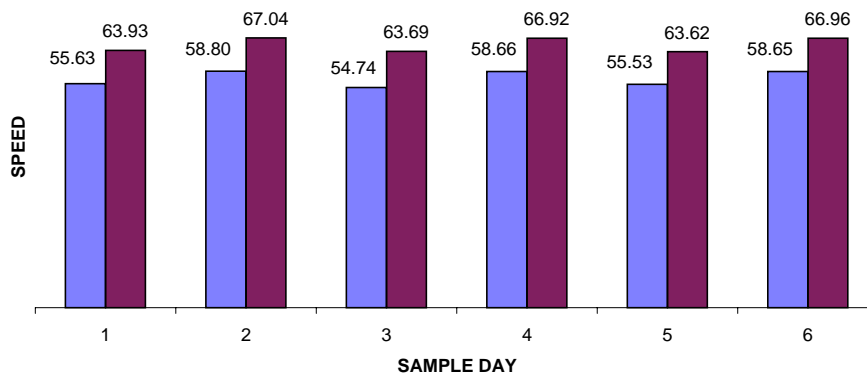
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2nd QUARTER

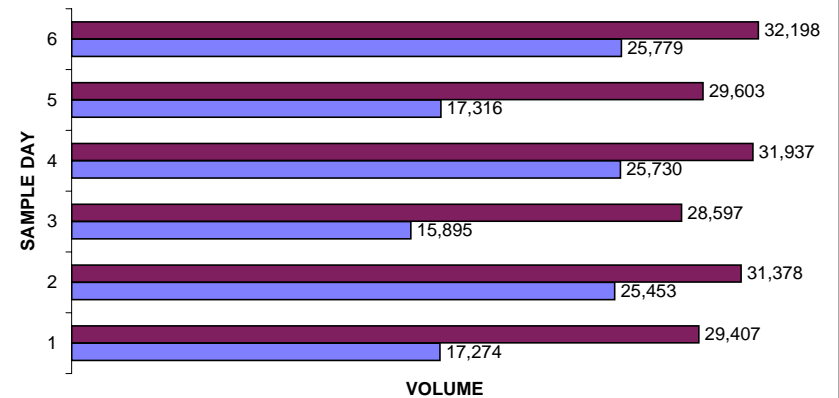
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class U-1	85th Pct.	% OVER POSTED SPEED
81	PTR R062	SR-240 MP-37.53 RICHLAND	1	10-Jun-03	55/55 EB	17,274	29,407	55.63				63.93	58.7%
			2	10-Jun-03	55/55 WB	25,453	31,378	58.80				67.04	81.1%
			3	11-Jun-03	55/55 EB	15,895	28,597	54.74				63.69	55.6%
			4	11-Jun-03	55/55 WB	25,730	31,937	58.66				66.92	80.6%
			5	12-Jun-03	55/55 EB	17,316	29,603	55.53				63.62	58.5%
			6	12-Jun-03	55/55 WB	25,779	32,198	58.65				66.96	80.1%
			TOTAL					127,447	183,120	57.08			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

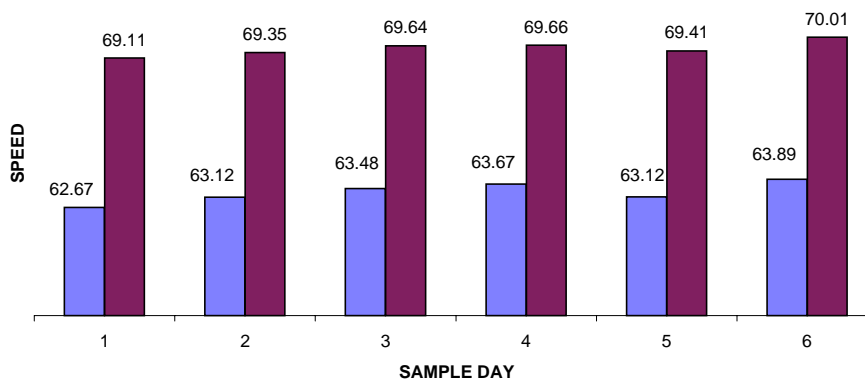
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

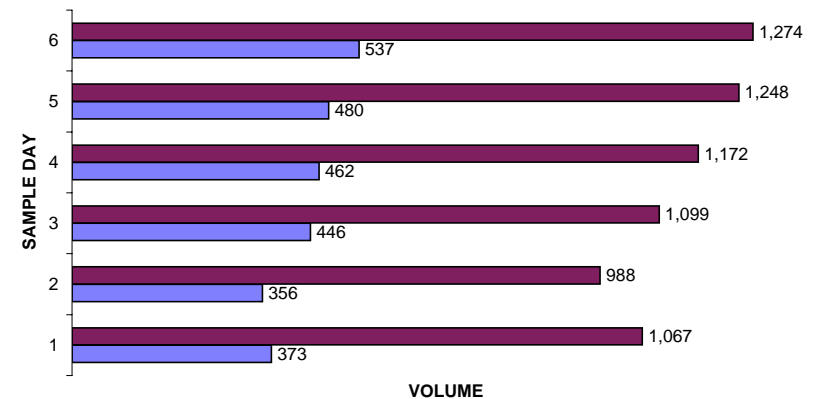
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
82	PTR R066	SR-26	1	24-Jun-03	65/60 EB	373	1,067	62.67	6	NCR	R-1	69.11	35.0%
		MP-43.06	2	24-Jun-03	65/60 WB	356	988	63.12				69.35	36.0%
		OTHELLO	3	25-Jun-03	65/60 EB	446	1,099	63.48				69.64	40.6%
			4	25-Jun-03	65/60 WB	462	1,172	63.67				69.66	39.4%
			5	26-Jun-03	65/60 EB	480	1,248	63.12				69.41	38.5%
			6	26-Jun-03	65/60 WB	537	1,274	63.89				70.01	42.2%
TOTAL					2,654	6,848	63.34				69.53	38.8%	

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

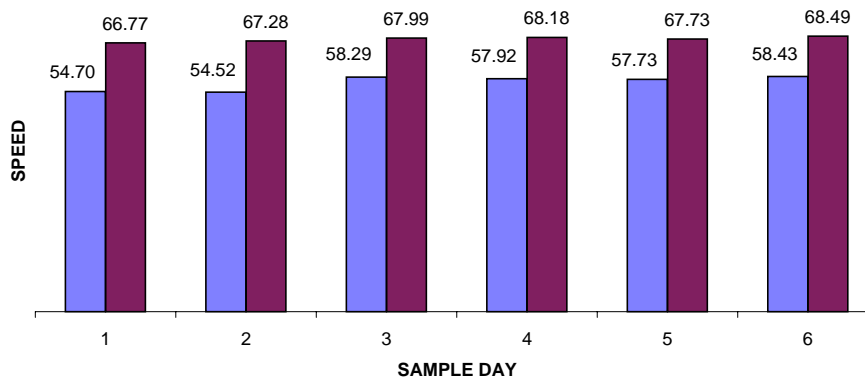
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

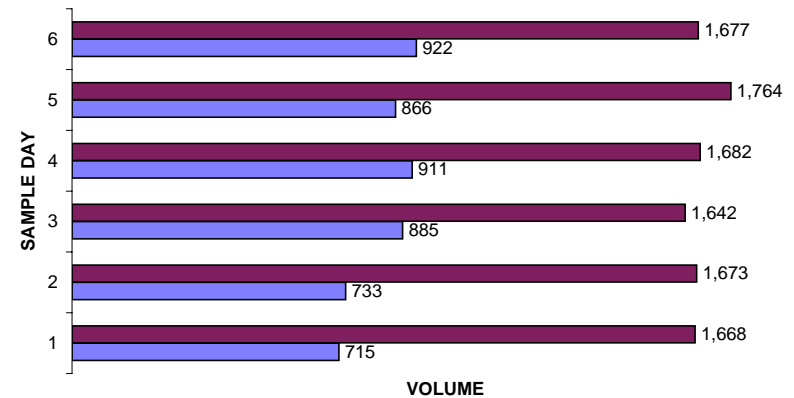
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 6	Region SCR	State Func. Class R-2	85th Pct.	
83	PTR S612	SR-24 MP-43.50 VERNITA BRIDGE	1	24-Jun-03	60/60 EB	715	1,668	54.70				66.77	42.9%
			2	24-Jun-03	60/60 WB	733	1,673	54.52				67.28	43.8%
			3	25-Jun-03	60/60 EB	885	1,642	58.29				67.99	53.9%
			4	25-Jun-03	60/60 WB	911	1,682	57.92				68.18	54.2%
			5	26-Jun-03	60/60 EB	866	1,764	57.73				67.73	49.1%
			6	26-Jun-03	60/60 WB	922	1,677	58.43				68.49	55.0%
			TOTAL					5,032	10,106	56.94			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

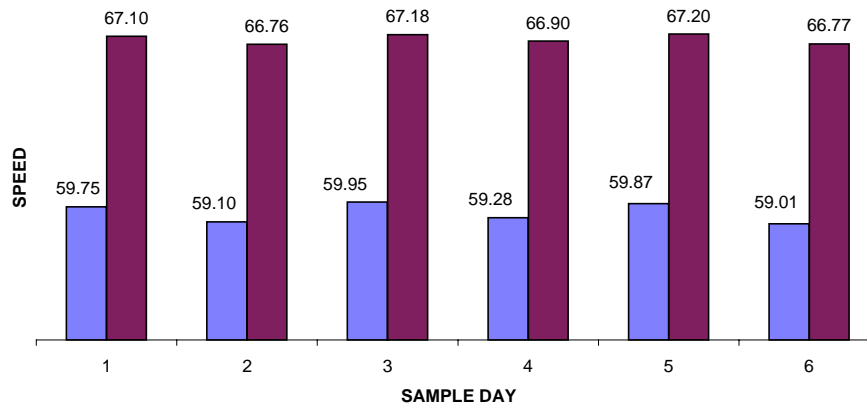
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2nd QUARTER

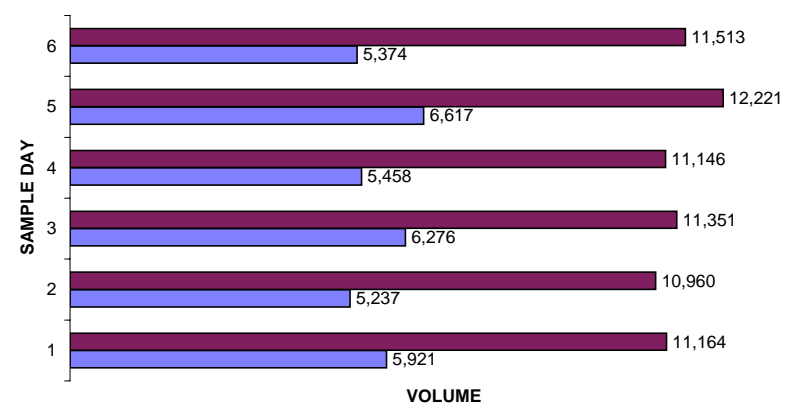
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
84	WIM P01	SR-02	1	24-Jun-03	60/60 EB	5,921	11,164	59.75				67.10	53.0%
		MP-113.10 CASHMERE	2	24-Jun-03	60/60 WB	5,237	10,960	59.10				66.76	47.8%
			3	25-Jun-03	60/60 EB	6,276	11,351	59.95				67.18	55.3%
			4	25-Jun-03	60/60 WB	5,458	11,146	59.28				66.90	49.0%
			5	26-Jun-03	60/60 EB	6,617	12,221	59.87				67.20	54.1%
			6	26-Jun-03	60/60 WB	5,374	11,513	59.01				66.77	46.7%
		TOTAL					34,883	68,355	59.50				66.99

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

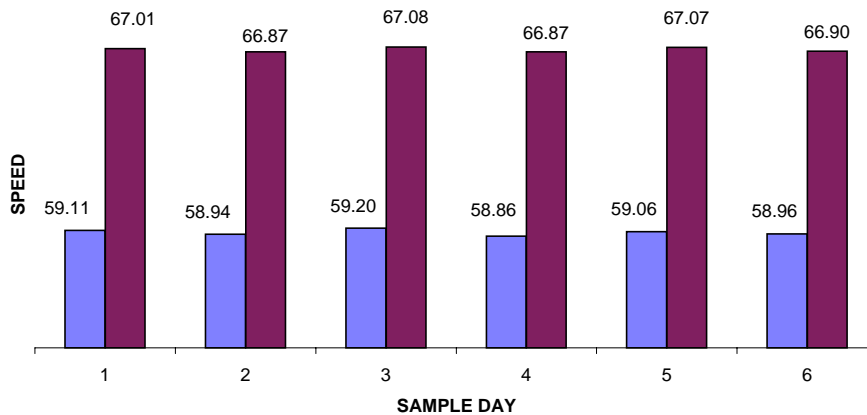
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

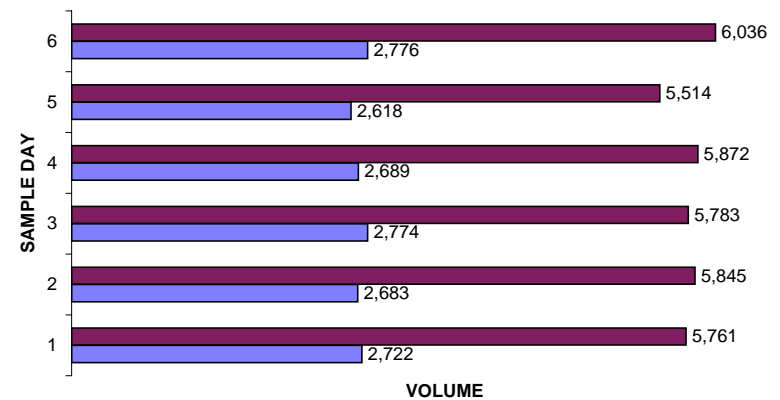
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 5	Region ER	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
85	WIM P14	SR-195 MP-22.20 PULLMAN	1	24-Jun-03	60/60 NB	2,722	5,761	59.11				67.01	47.2%
			2	24-Jun-03	60/60 SB	2,683	5,845	58.94				66.87	45.9%
			3	25-Jun-03	60/60 NB	2,774	5,783	59.20				67.08	48.0%
			4	25-Jun-03	60/60 SB	2,689	5,872	58.86				66.87	45.8%
			5	26-Jun-03	60/60 NB	2,618	5,514	59.06				67.07	47.5%
			6	26-Jun-03	60/60 SB	2,776	6,036	58.96				66.90	46.0%
			TOTAL					16,262	34,811	59.02			

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

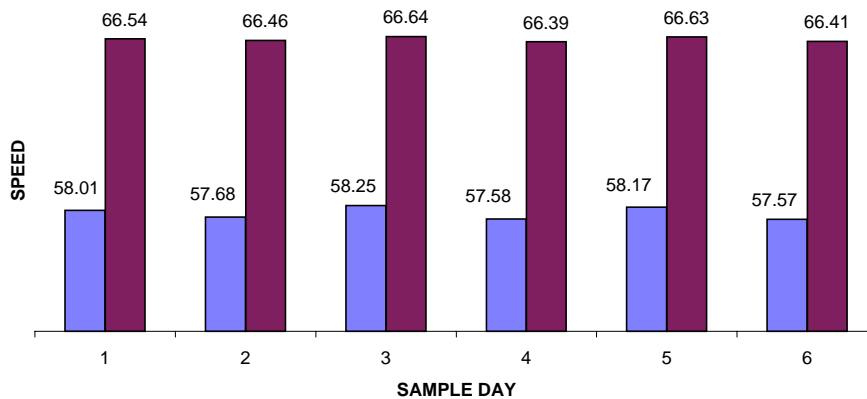
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

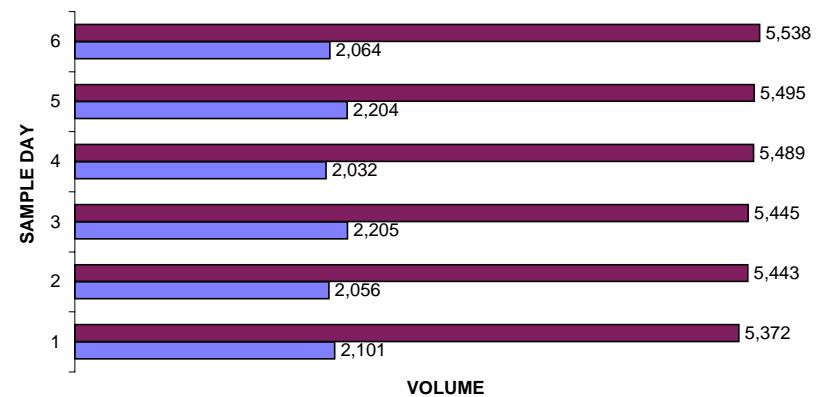
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
86	WIM P22	SR-97	1	24-Jun-03	60/60 NB	2,101	5,372	58.01	5	NCR	R-1	66.54	39.1%
		MP-335.30	2	24-Jun-03	60/60 SB	2,056	5,443	57.68				66.46	37.8%
		OROVILLE	3	25-Jun-03	60/60 NB	2,205	5,445	58.25				66.64	40.5%
			4	25-Jun-03	60/60 SB	2,032	5,489	57.58				66.39	37.0%
			5	26-Jun-03	60/60 NB	2,204	5,495	58.17				66.63	40.1%
			6	26-Jun-03	60/60 SB	2,064	5,538	57.57				66.41	37.3%
	TOTAL					12,662	32,782	57.88				66.51	38.6%

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

HIGHWAY USAGE BRANCH

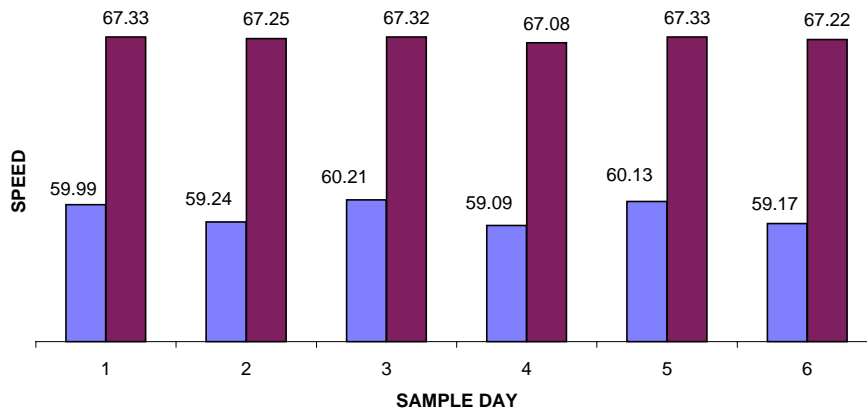
QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

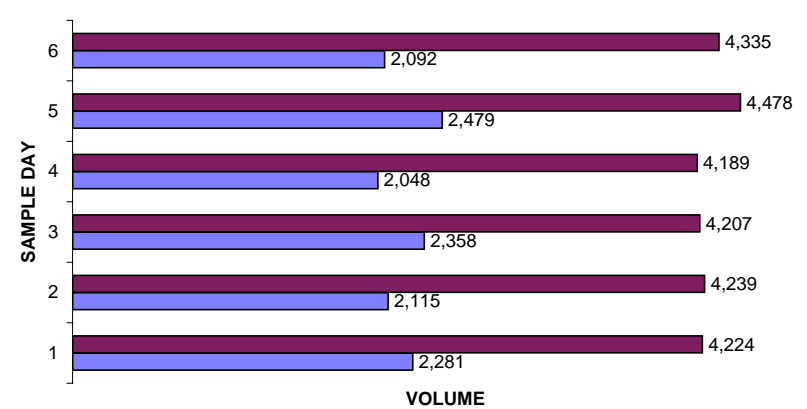
April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% OVER POSTED SPEED
88	PTR R063	SR-395	1	6-May-03	60/60 NB	2,281	4,224	59.99	2	ER	R-1	67.33	54.0%
		MP-190.29	2	6-May-03	60/60 SB	2,115	4,239	59.24				67.25	49.9%
		LOON LAKE	3	7-May-03	60/60 NB	2,358	4,207	60.21				67.32	56.0%
			4	7-May-03	60/60 SB	2,048	4,189	59.09				67.08	48.9%
			5	8-May-03	60/60 NB	2,479	4,478	60.13				67.33	55.4%
			6	8-May-03	60/60 SB	2,092	4,335	59.17				67.22	48.3%
TOTAL					13,373	25,672	59.64				67.25	52.1%	

AVERAGE SPEED / 85TH PERCENTILE



VEH OBSERVED / OVER POSTED SPEED



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING and PROGRAMMING

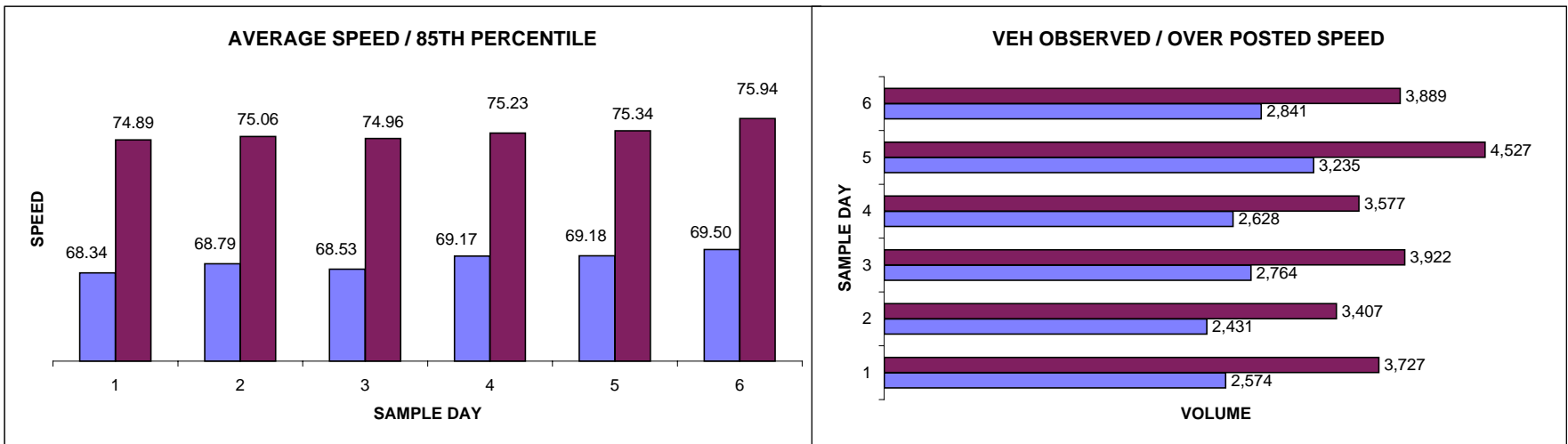
HIGHWAY USAGE BRANCH

QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2003

2nd QUARTER

April 1st through June 30th

Site #	PTR/WIM SITE	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL OVER POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Nat Hwy Sys 2	Region ER	State Func. Class R-1	85th Pct.	% OVER POSTED SPEED
89	WIM P7C	SR-395 MP-93.01 RITZVILLE #2	1	24-Jun-03	70/60 NB	2,574	3,727	68.34				74.89	69.1%
			2	24-Jun-03	70/60 SB	2,431	3,407	68.79				75.06	71.4%
			3	25-Jun-03	70/60 NB	2,764	3,922	68.53				74.96	70.5%
			4	25-Jun-03	70/60 SB	2,628	3,577	69.17				75.23	73.5%
			5	26-Jun-03	70/60 NB	3,235	4,527	69.18				75.34	71.5%
			6	26-Jun-03	70/60 SB	2,841	3,889	69.50				75.94	73.1%
			TOTAL					16,473	23,049	68.93			



GLOSSARY

85TH PERCENTILE.....The speed at or below which 85% of the vehicles observed were traveling.

AVERAGE SPEED.....The sum of speeds divided by the number of vehicles that were observed.

PTR.....Permanent Traffic Recorder (PTR)

IRD.....International Roadway Dynamics

WIM—Weigh-in-Motion—type of site collects:

Speed, Classification, Length, Volume and Weight data is collected at these sites.

DIAMOND.....Diamond Traffic Products

PTR—Permanent Traffic Recorder—type of site collects:

Speed, Classification, Length and Volume data collected at these sites.

FEDERAL FISCAL YEAR.....October 1st through September 30th

FEDERAL FISCAL QUARTER.....1ST-----October 1st through December 31st
2ND-----January 1st through March 30th
3RD-----April 1st through June 30th
4TH-----July 1st through September 30th

CALENDAR YEAR.....January 1st through December 31st

CALENDAR YEAR QUARTERS.....1ST-----January 1st, February, March 30th
2ND-----April 1st, May, June 30th
3RD-----July 1st, August, September 30th
4TH-----October 1st, November, December 30th